

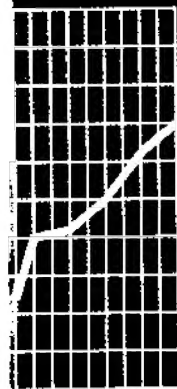


August 1997

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Labour Force

Australia



**LABOUR FORCE, AUSTRALIA
AUGUST 1997**

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Australian Statistician**

AUSTRALIAN BUREAU OF STATISTICS

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INQUIRIES	<ul style="list-style-type: none"> ■ <i>for further inquiries about labour force data</i>, contact Labour Force Inquiries in State ABS offices, Sydney (02) 9268 4493, Melbourne (03) 9615 7677, Brisbane (07) 3222 6351, Perth (08) 9360 5199, Adelaide (08) 8237 7365, Hobart (03) 6220 5841, Darwin (08) 8943 2150, Canberra (02) 6207 0283. ■ <i>for further information about Monthly Labour Force Survey data</i>, contact Audrey Graviou on Canberra (02) 6252 6525. ■ <i>for information about other ABS statistics and services</i>, please refer to the back of this publication. 	

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Forthcoming changes —

Following each Census of Population and Housing, the ABS selects a new sample for the Labour Force Survey. This is done to ensure that the sample continues to accurately represent the distribution of the Australian population. A new sample has recently been selected based on the 1996 Census. The bulk of the new sample will be phased in over the period September 1997 to April 1998, with one eighth of this portion of the sample being introduced every month. The remainder of the sample (about 15% of the total), which covers less settled areas of Australia and non-private dwellings, will be rotated in fully for New South Wales, Victoria, Tasmania, Northern Territory and the Australian Capital Territory in September 1997, and for Queensland, South Australia, and Western Australia in October 1997.

Detailed information about the new sample was provided in *Information Paper: Labour Force Survey Sample Design* (cat.no 6269.0), which was released on 2 September 1997.

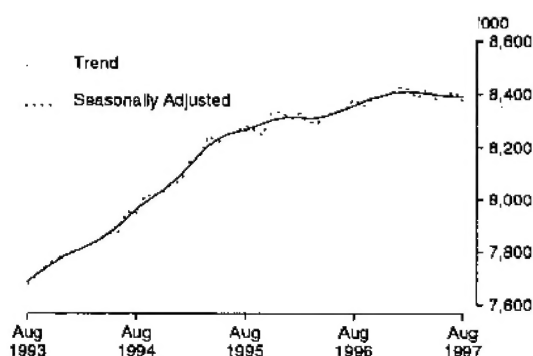
LABOUR MARKET IN BRIEF

TREND ESTIMATES

In August 1997, the trend estimate of employment remained relatively steady at 8,390,300 with a decline in part-time employment partially offset by a slight rise in full-time employment. The trend estimate of unemployment fell to 794,500 persons. The trend estimate of the unemployment rate remained steady at 8.7%, with the male rate falling slightly to 8.8% and the female rate remaining steady at 8.4%. The trend estimate of the participation rate fell by 0.1 percentage points to 62.9%, with the male rate remaining steady at 72.9% and the female rate falling by 0.1 percentage points to 53.3%.

EMPLOYMENT

In August 1997, the seasonally adjusted estimate of employment declined by 38,100 to 8,375,900. Full-time employment fell by 37,500 to 6,249,800, with a decline in male and female full-time employment of 19,200 and 18,400 respectively. Part-time employment remained relatively steady at 2,126,100.



UNEMPLOYMENT

The seasonally adjusted estimate of unemployment fell slightly to 798,700 in August 1997. The number of unemployed persons seeking full-time work fell by 8,300 to 632,100 while the number seeking part-time work rose by 5,800 to 166,600. The number of unemployed females rose by 15,100 to 337,600 while the number of unemployed males fell by 17,600 to 461,100. The number of males looking for full-time work fell by 16,200 to 406,700.

UNEMPLOYMENT RATE

The August 1997 seasonally adjusted unemployment rate remained steady at 8.7%. The male unemployment rate fell by 0.3 percentage points to 8.8%. The female rate rose by 0.4 percentage points to 8.5%.

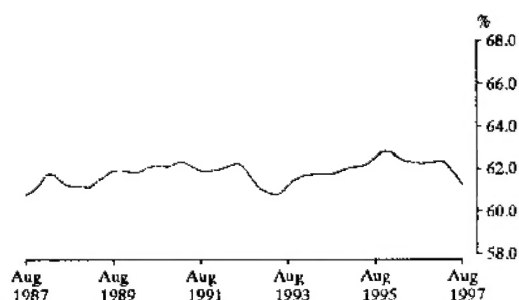
PARTICIPATION RATE

The seasonally adjusted estimate of the labour force participation rate actually fell by 0.4 percentage points but due to rounding was at 62.9% in August 1997. The male rate fell by 0.5 percentage points to 72.7%, while the female rate fell by 0.1 percentage points to 53.4%.

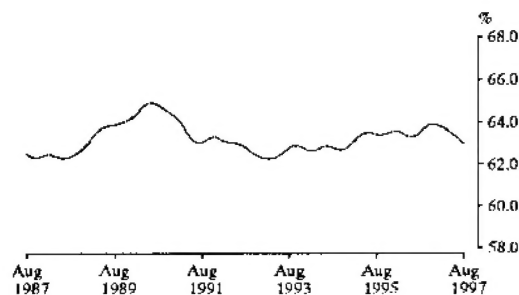
SELECTED LABOUR FORCE SERIES

PARTICIPATION RATE BY STATE: TREND SERIES

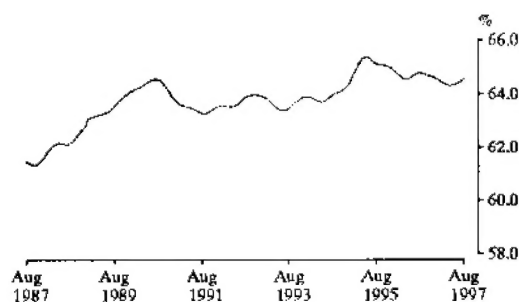
New South Wales After falling to a low of 60.8% in early and mid 1993, the trend estimate of the participation rate in New South Wales rose to peak at 62.8% in late 1995. In early 1996 the trend estimate began to decline, falling to 62.3% in May and remaining at this level until February 1997. In more recent months, the trend estimate has fallen sharply and in August 1997 stood at 61.3%.



Victoria From a low of 62.3% in early 1993, the trend estimate of the participation rate in Victoria generally rose and in late 1996 stood at 63.9%. Since January 1997, the trend estimate has fallen and was 63.0% in August 1997.

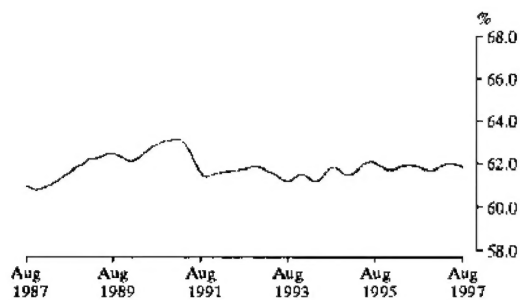


Queensland For Queensland, the trend estimate of the participation rate reached a high of 65.4% in May 1995. The trend estimate subsequently fell to 64.5% in April 1996. After small rises in mid 1996, the rate declined steadily to 64.3% in early 1997. The trend estimate has since been rising and stood at 64.5% in August 1997.

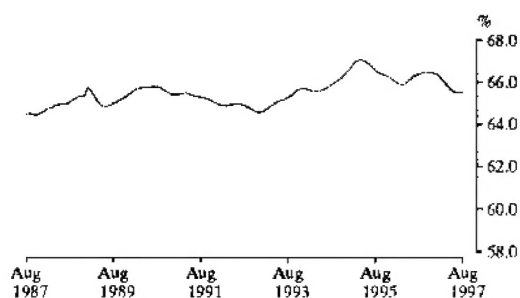


PARTICIPATION RATE BY
STATE: TREND SERIES

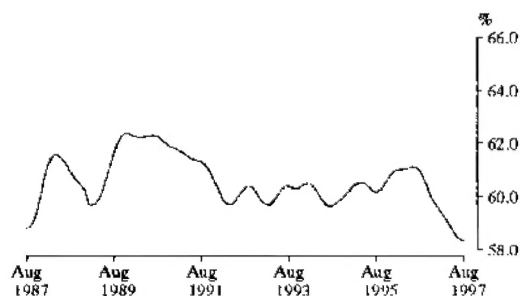
South Australia Following a sharp fall to 61.4% in October 1991, the trend participation rate for South Australia has fluctuated between 61.2% and 62.1%. In more recent months, the trend estimate has fallen slightly and was 61.8% in August 1997.



Western Australia For Western Australia, the trend participation rate rose to a peak of 67.1% in April 1995. This was followed by a steady fall to 65.9% in March 1996. The trend estimate then rose to 66.4% where it remained between August 1996 and January 1997. After falling over the next five months, the trend estimate stood at 65.5% for the three months to August 1997.



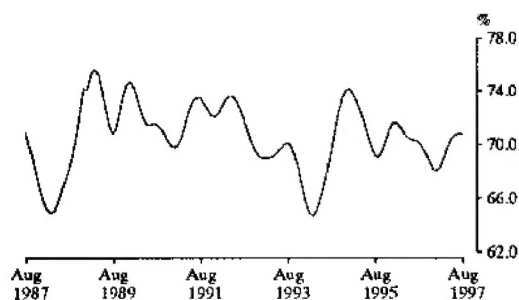
Tasmania The trend estimate of the participation rate for Tasmania fell to 59.7% in early 1992. The trend rate then showed relatively small fluctuations between mid 1992 and mid 1996, and had reached 61.1% by May 1996. Since then, the trend estimate has fallen sharply to 58.4% in August 1997.



PARTICIPATION RATE BY
STATE: TREND SERIES

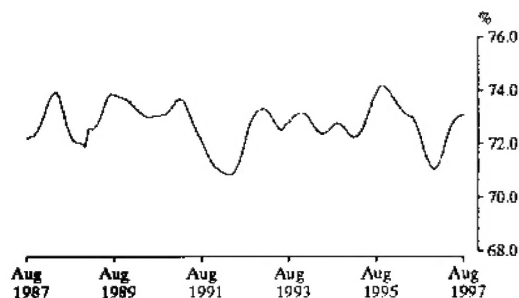
Northern Territory

The trend estimate of the participation rate for the Northern Territory fell to a low of 64.8% in March 1994. Then followed a rapid rise to 74.1% in December 1994 and January 1995. From there the trend estimate generally fell, to 68.1% in January 1997. Since then, the trend estimate has been rising and stood at 70.7% in August 1997.



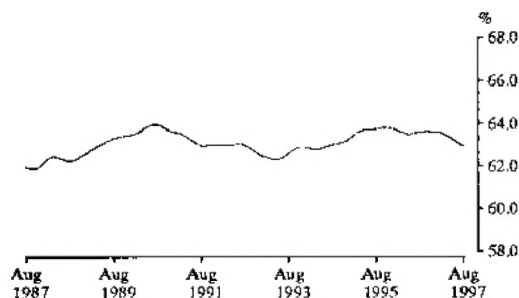
Australian Capital Territory

After remaining relatively steady between early 1993 and early 1995, the trend participation rate for the Australian Capital Territory rose to 74.2% in October 1995. The trend rate then fell rapidly to 71.0% in December 1996, before rising strongly to reach 73.1% in August 1997.



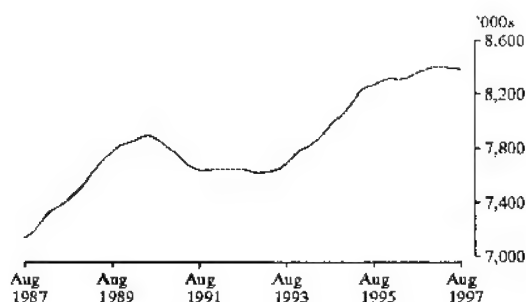
Australia

From a low of 62.3% in April and May 1993, the trend estimate of the participation rate gradually rose to 63.8% in late 1995, before declining slightly to 63.5% in mid 1996. Following small increases in late 1996, the rate has been falling. In August 1997 the trend rate was 62.9%.

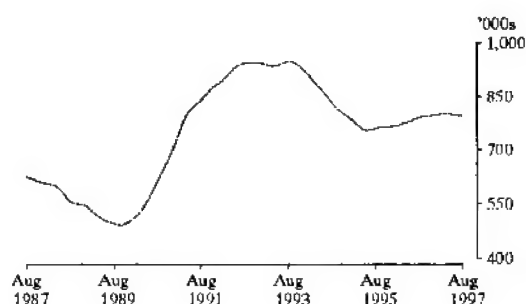


PRINCIPAL LABOUR FORCE
SERIES: TREND SERIES

Employment From a low of 7,616,200 in January 1993, the trend estimate for employed persons rose strongly until mid 1995 then more gradually to reach 8,314,300 in January 1996. Apart from a small period of decline in early 1996, the trend estimate continued to rise, reaching a high of 8,408,900 in February 1997. In August 1997, the trend estimate had fallen to 8,390,300.



Unemployment The trend estimate of unemployment peaked at 947,800 in September 1993, before falling to 755,400 in June 1995. The trend estimate then rose slowly and in March and April 1997 reached 801,600. The trend estimate has since fallen slightly and in August 1997 stood at 794,500.



Unemployment Rate From a high of 11.0% for much of 1992 and 1993, the trend unemployment rate fell steadily to a low of 8.4% in May 1995. The trend rate then rose slowly to reach 8.7% in September 1996. The rate has remained steady since, standing at 8.7% in August 1997 for the eighth consecutive month.

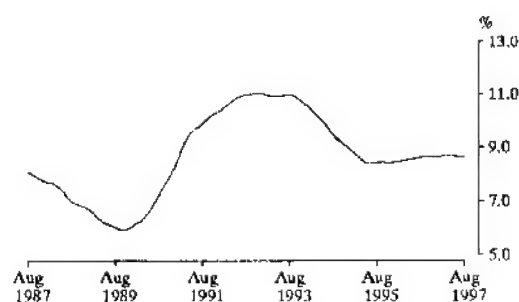


TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER(a)

Month	Unemployed											
	Employed			Looking for full-time work		Looking for part-time work		Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per	Participation rate - cent -
				Aged 15-19 looking for first job	Total	Total						
Full-time workers	Part-time workers	Total										
MALES												
1996 —												
June	4,201.3	550.4	4,751.6	30.1	380.3	51.9	432.1	5,183.8	1,877.4	7,061.1	8.3	73.4
July	4,237.1	535.5	4,772.6	23.6	371.7	50.4	422.1	5,194.7	1,876.2	7,070.9	8.1	73.5
August	4,176.4	553.9	4,730.3	24.7	406.1	54.1	460.2	5,190.5	1,890.2	7,080.7	8.9	73.3
September	4,212.9	565.4	4,778.3	23.4	408.4	57.3	465.8	5,244.0	1,846.4	7,090.5	8.9	74.0
October	4,215.3	549.5	4,764.8	27.7	387.3	58.9	446.3	5,211.1	1,888.2	7,099.3	8.6	73.4
November	4,208.9	548.4	4,757.3	27.7	385.2	49.2	434.4	5,191.7	1,916.4	7,108.1	8.4	73.0
December	4,277.6	545.2	4,822.8	40.7	397.1	65.0	462.1	5,284.9	1,832.0	7,116.9	8.7	74.3
1997 —												
January	4,221.2	531.2	4,752.4	38.3	435.0	65.3	500.3	5,252.6	1,871.5	7,124.2	9.5	73.7
February	4,210.6	527.3	4,737.9	34.8	451.7	61.9	513.6	5,251.4	1,880.0	7,131.4	9.8	73.6
March	4,186.6	568.9	4,755.6	33.4	418.4	69.5	487.9	5,243.5	1,895.2	7,138.7	9.3	73.5
April	4,189.4	578.1	4,767.5	30.3	396.9	63.3	460.2	5,227.7	1,919.5	7,147.1	8.8	73.1
May	4,183.6	577.1	4,760.7	27.4	402.9	55.2	458.1	5,218.8	1,936.8	7,155.6	8.8	72.9
June	4,191.0	591.4	4,782.4	27.4	384.4	52.0	436.4	5,218.8	1,945.3	7,164.1	8.4	72.8
July	4,231.3	562.9	4,794.2	24.6	397.5	50.1	447.6	5,241.8	1,930.9	7,172.8	8.5	73.1
August	4,153.3	575.9	4,729.2	26.9	398.5	49.4	447.8	5,177.0	2,004.4	7,181.4	8.7	72.1
Standard error of —												
August 1997 estimates	19.7	9.5	20.6	2.5	8.2	3.4	8.6	21.3	15.3	..	0.2	0.3
July 97 to Aug 97 movements	15.1	7.2	15.9	2.3	6.2	2.9	6.5	16.4	11.4	..	0.1	0.2
MARRIED FEMALES												
1996 —												
June	1,166.4	1,021.4	2,187.8	* 0.9	77.0	47.1	124.0	2,311.8	1,898.6	4,210.5	5.4	54.9
July	1,192.8	993.5	2,186.3	* 1.2	85.1	41.5	126.6	2,313.0	1,909.9	4,222.9	5.5	54.8
August	1,175.8	999.2	2,175.0	* 1.2	79.4	40.3	119.6	2,294.6	1,911.7	4,206.3	5.2	54.6
September	1,190.7	1,017.3	2,208.0	* 0.9	79.6	51.8	131.4	2,339.4	1,855.3	4,194.8	5.6	55.8
October	1,179.9	992.6	2,172.5	* 0.6	79.4	45.2	124.6	2,297.1	1,898.3	4,195.4	5.4	54.8
November	1,174.8	1,007.9	2,182.7	* 0.7	71.7	43.8	115.4	2,298.1	1,882.9	4,181.1	5.0	55.0
December	1,195.3	990.6	2,185.9	* 1.3	76.0	41.1	117.1	2,303.0	1,894.9	4,197.9	5.1	54.9
1997 —												
January	1,159.8	938.3	2,098.1	* 1.2	84.8	37.2	122.0	2,220.0	1,973.6	4,193.7	5.5	52.9
February	1,166.6	999.2	2,165.8	* 1.2	95.4	48.4	143.8	2,309.6	1,887.3	4,197.0	6.2	55.0
March	1,166.4	1,026.3	2,192.7	* 0.6	84.3	46.2	130.5	2,323.2	1,882.4	4,205.6	5.6	55.2
April	1,175.6	1,028.6	2,204.2	* 0.9	81.2	46.3	127.4	2,331.7	1,877.9	4,209.5	5.5	55.4
May	1,180.7	1,020.8	2,201.5	* 0.5	79.8	47.8	127.6	2,329.2	1,897.7	4,226.9	5.5	55.1
June	1,172.4	1,054.3	2,226.7	* 1.5	79.6	39.4	119.1	2,345.8	1,882.1	4,227.9	5.1	55.5
July	1,196.5	1,024.9	2,221.4	* 1.1	75.4	38.4	113.8	2,335.1	1,914.4	4,249.5	4.9	55.0
August	1,172.7	1,016.8	2,189.5	* 1.3	81.1	42.2	123.4	2,312.8	1,947.0	4,259.9	5.3	54.3
Standard error of —												
August 1997 estimates	12.5	11.9	15.8	0.6	4.2	3.1	5.0	16.1	15.1	..	0.2	0.4
July 97 to Aug 97 movements	9.4	8.9	11.9	0.7	3.4	2.7	4.0	12.1	11.3	..	0.2	0.3

(a) Estimates for employment for the period August 1996 to January 1997 are affected by the implementation of telephone interviewing. See Explanatory Notes paragraphs 6 and 7.

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER (a)

Month	TABLE 1. LABOUR FORCE, STATUS OF CIVILIAN POPULATION AGED 15 AND OVER (a)											
	Employed			Unemployed				Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per	Participation rate - cent -
				Looking for full-time work		Looking for part-time work						
	Full-time workers	Part-time workers	Total	Aged 15-19	Total	Total	Total	Total	Total	Total	Total	Total
				looking for first job									'000 -
ALL FEMALES												
1996 —												
June	2,042.2	1,560.2	3,602.4	17.1	194.9	103.5	298.4	3,900.9	3,380.5	7,281.4	7.7	53.6
July	2,092.0	1,515.4	3,607.3	16.1	207.8	101.7	309.5	3,916.8	3,375.7	7,292.5	7.9	53.7
August	2,059.8	1,529.6	3,589.4	17.2	210.1	100.9	310.9	3,900.3	3,403.3	7,303.6	8.0	53.4
September	2,087.4	1,564.0	3,651.3	20.9	220.6	113.9	334.5	3,985.8	3,328.9	7,314.8	8.4	54.5
October	2,089.2	1,538.5	3,627.7	21.0	211.1	107.5	318.6	3,946.3	3,378.2	7,324.5	8.1	53.9
November	2,075.0	1,560.2	3,635.2	19.5	204.5	98.4	302.9	3,938.0	3,396.3	7,334.3	7.7	53.7
December	2,122.5	1,551.2	3,673.7	37.3	231.1	112.4	343.5	4,017.2	3,326.8	7,344.1	8.6	54.7
1997 —												
January	2,071.8	1,472.1	3,543.9	34.3	251.2	102.3	353.5	3,897.5	3,454.5	7,352.0	9.1	53.0
February	2,067.3	1,544.8	3,612.1	23.4	262.8	129.8	392.5	4,004.6	3,355.3	7,359.9	9.8	54.4
March	2,044.9	1,592.8	3,637.7	21.5	234.8	122.7	357.4	3,995.2	3,372.6	7,367.8	8.9	54.2
April	2,054.1	1,589.6	3,643.7	23.1	230.6	108.8	339.4	3,983.1	3,393.4	7,376.5	8.5	54.0
May	2,051.9	1,576.7	3,628.6	15.8	220.8	113.0	333.8	3,962.4	3,422.8	7,385.2	8.4	53.7
June	2,031.6	1,604.1	3,635.8	17.4	215.6	98.7	314.4	3,950.1	3,443.8	7,393.9	8.0	53.4
July	2,092.2	1,565.7	3,657.9	15.2	207.2	96.1	303.3	3,961.2	3,441.4	7,402.6	7.7	53.5
August	2,025.0	1,561.3	3,586.3	17.0	213.9	102.9	316.8	3,903.1	3,508.3	7,411.4	8.1	52.7
Standard error of —												
August 1997 estimates	15.3	13.9	18.8	2.0	6.4	4.7	7.5	19.3	18.6	..	0.2	0.3
July 97 to Aug 97 movements	11.6	10.4	14.3	1.9	4.9	3.8	5.7	14.8	14.1	..	0.1	0.2
PERSONS												
1996 —												
June	6,243.5	2,110.6	8,354.1	47.2	575.2	155.4	730.5	9,084.6	5,257.9	14,342.5	8.0	63.3
July	6,329.0	2,050.9	8,379.9	39.7	579.5	152.1	731.6	9,111.5	5,251.9	14,363.4	8.0	63.4
August	6,236.2	2,083.5	8,319.7	42.0	616.1	155.0	771.1	9,090.8	5,293.5	14,384.3	8.5	63.2
September	6,300.3	2,129.3	8,429.6	44.3	629.0	171.2	800.2	9,229.8	5,175.4	14,405.2	8.7	64.1
October	6,304.5	2,088.0	8,392.5	48.7	598.4	166.4	764.9	9,157.4	5,266.4	14,423.8	8.4	63.5
November	6,283.9	2,108.6	8,392.5	47.2	589.7	147.6	737.2	9,129.7	5,312.7	14,442.4	8.1	63.2
December	6,400.1	2,096.4	8,496.5	78.0	628.2	177.4	805.7	9,302.2	5,158.8	14,461.0	8.7	64.3
1997 —												
January	6,293.0	2,003.3	8,296.3	72.6	686.2	167.6	853.8	9,150.1	5,326.0	14,476.2	9.3	63.2
February	6,277.9	2,072.0	8,349.9	58.2	714.5	191.6	906.1	9,256.1	5,235.2	14,491.3	9.8	63.9
March	6,231.5	2,161.8	8,393.3	54.9	653.2	192.2	845.4	9,238.7	5,267.8	14,506.5	9.2	63.7
April	6,243.5	2,167.6	8,411.2	53.4	627.5	172.2	799.6	9,210.8	5,312.8	14,523.6	8.7	63.4
May	6,235.5	2,153.8	8,389.3	43.2	623.7	168.2	791.9	9,181.2	5,359.6	14,540.8	8.6	63.1
June	6,222.6	2,195.5	8,418.1	44.8	600.1	150.7	750.8	9,168.9	5,389.1	14,558.0	8.2	63.0
July	6,323.5	2,128.6	8,452.1	39.9	604.7	146.2	750.9	9,203.0	5,372.4	14,575.4	8.2	63.1
August	6,178.4	2,137.1	8,315.5	43.8	612.4	152.2	764.6	9,080.1	5,512.7	14,592.8	8.4	62.2
Standard error of —												
August 1997 estimates	22.6	15.6	24.9	3.2	9.8	5.5	10.6	25.7	21.7	..	0.1	0.2
July 97 to Aug 97 movements	17.6	11.7	19.6	2.7	7.3	4.4	8.0	20.2	16.7	..	0.1	0.1

(a) Estimates for employment for the period August 1996 to January 1997 are affected by the implementation of telephone interviewing. See Explanatory Notes paragraphs 6 and 7.

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES(a)

TABLE 2. CIVILIAN LABOUR FORCE, SEASONALLY ADJUSTED SERIES (a)										
Month	Employed			Looking for full-time work		Unemployed		Labour force	Unemployment rate - per	Participation rate cent -
	Full-time workers	Part-time workers	Total	Aged 15-19 looking for first job	Total - '000 -	Looking for part-time work	Total			
MALES										
1996 —										
June	4,204.9	543.4	4,748.3	33.7	387.0	56.6	443.6	5,191.9	8.5	73.5
July	4,215.0	537.3	4,752.3	29.5	395.0	56.2	451.3	5,203.6	8.7	73.6
August	4,213.8	546.2	4,760.0	29.5	414.8	59.8	474.6	5,234.7	9.1	73.9
September	4,205.6	547.0	4,752.6	26.9	412.5	55.7	468.2	5,220.8	9.0	73.6
October	4,210.5	545.3	4,755.8	33.2	409.8	61.7	471.5	5,227.3	9.0	73.6
November	4,219.6	554.8	4,774.5	30.9	399.6	57.3	456.9	5,231.4	8.7	73.6
December	4,218.2	550.4	4,768.6	29.9	393.2	61.6	454.8	5,223.4	8.7	73.4
1997 —										
January	4,232.4	555.1	4,787.5	27.0	393.5	58.2	451.7	5,239.2	8.6	73.5
February	4,205.2	549.2	4,754.4	29.9	415.3	56.2	471.5	5,225.9	9.0	73.3
March	4,204.8	557.0	4,761.8	34.8	413.2	59.3	472.5	5,234.3	9.0	73.3
April	4,202.3	569.8	4,772.1	29.7	401.5	62.7	464.2	5,236.3	8.9	73.3
May	4,188.5	575.7	4,764.2	28.8	404.9	56.8	461.8	5,225.9	8.8	73.0
June	4,194.0	584.1	4,778.1	30.5	391.1	56.6	447.7	5,225.9	8.6	72.9
July	4,209.2	565.0	4,774.2	30.8	422.9	55.8	478.7	5,252.9	9.1	73.2
August	4,190.0	567.6	4,757.6	32.2	406.7	54.4	461.1	5,218.7	8.8	72.7
MARRIED FEMALES										
1996 —										
June	1,169.7	995.3	2,164.9	n.a.	73.9	48.8	122.6	2,287.5	5.4	54.3
July	1,185.4	983.5	2,168.9	n.a.	89.4	44.0	133.3	2,302.2	5.8	54.5
August	1,183.0	990.2	2,173.2	n.a.	82.7	43.9	126.6	2,299.7	5.5	54.7
September	1,180.1	990.1	2,170.2	n.a.	79.5	46.9	126.4	2,296.6	5.5	54.7
October	1,171.2	996.8	2,168.1	n.a.	82.4	46.8	129.3	2,297.3	5.6	54.8
November	1,167.7	998.6	2,166.3	n.a.	76.5	42.8	119.3	2,285.6	5.2	54.7
December	1,181.5	1,000.3	2,181.9	n.a.	81.5	43.2	124.7	2,306.6	5.4	54.9
1997 —										
January	1,178.4	1,014.7	2,193.1	n.a.	88.5	43.5	131.9	2,325.0	5.7	55.4
February	1,177.0	1,025.5	2,202.5	n.a.	83.0	42.4	125.4	2,327.9	5.4	55.5
March	1,163.8	1,018.3	2,182.1	n.a.	78.2	40.1	118.3	2,300.4	5.1	54.7
April	1,184.9	1,023.5	2,208.4	n.a.	79.3	45.1	124.4	2,332.7	5.3	55.4
May	1,183.3	1,000.9	2,184.2	n.a.	80.0	50.4	130.4	2,314.6	5.6	54.8
June	1,175.4	1,027.2	2,202.6	n.a.	76.3	41.0	117.2	2,319.8	5.1	54.9
July	1,188.6	1,014.3	2,203.0	n.a.	79.3	40.6	119.9	2,322.9	5.2	54.7
August	1,179.5	1,007.9	2,187.4	n.a.	84.3	46.0	130.3	2,317.7	5.6	54.4
ALL FEMALES										
1996 —										
June	2,052.2	1,531.1	3,583.3	19.9	202.3	111.3	313.6	3,896.9	8.0	53.5
July	2,077.9	1,511.9	3,589.8	20.2	218.0	111.2	329.2	3,919.0	8.4	53.7
August	2,095.2	1,526.3	3,621.5	21.4	221.5	109.9	331.4	3,953.0	8.4	54.1
September	2,079.3	1,524.1	3,603.4	23.5	225.3	106.7	332.0	3,935.4	8.4	53.8
October	2,081.3	1,540.8	3,622.1	25.3	222.5	109.6	332.1	3,954.2	8.4	54.0
November	2,074.8	1,544.3	3,619.2	22.5	219.2	103.2	322.4	3,941.6	8.2	53.7
December	2,080.5	1,547.6	3,628.1	26.4	224.8	112.3	337.1	3,965.2	8.5	54.0
1997 —										
January	2,068.5	1,569.0	3,637.5	25.6	230.7	108.5	339.2	3,976.7	8.5	54.1
February	2,071.6	1,591.9	3,663.5	18.8	227.1	112.2	339.2	4,002.8	8.5	54.4
March	2,041.5	1,580.7	3,622.2	20.2	224.5	106.0	330.5	3,952.7	8.4	53.6
April	2,072.5	1,576.6	3,649.0	25.3	231.3	106.9	338.2	3,987.2	8.5	54.1
May	2,063.2	1,553.5	3,616.7	16.2	230.5	117.6	348.1	3,964.7	8.8	53.7
June	2,040.7	1,573.8	3,614.6	20.2	223.9	106.3	330.1	3,944.7	8.4	53.4
July	2,078.1	1,561.7	3,639.8	19.3	217.5	105.0	322.5	3,962.3	8.1	53.5
August	2,059.7	1,558.5	3,618.3	21.1	225.3	112.2	337.6	3,955.8	8.5	53.4
PERSONS										
1996 —										
June	6,257.2	2,074.5	8,331.6	53.5	589.2	167.9	757.1	9,088.8	8.3	63.4
July	6,292.9	2,049.2	8,342.1	49.8	613.0	167.4	780.5	9,122.6	8.6	63.5
August	6,309.1	2,072.5	8,381.6	50.9	636.3	169.8	806.1	9,187.6	8.8	63.9
September	6,284.9	2,071.1	8,356.0	50.4	637.8	162.4	800.3	9,156.3	8.7	63.6
October	6,291.8	2,086.1	8,377.9	58.5	632.4	171.3	803.6	9,181.5	8.8	63.7
November	6,294.5	2,099.2	8,393.6	53.4	618.8	160.5	779.3	9,172.9	8.5	63.5
December	6,298.7	2,098.0	8,396.7	56.4	618.0	173.9	791.9	9,188.6	8.6	63.5
1997 —										
January	6,300.9	2,124.1	8,425.1	52.6	624.2	166.7	790.9	9,215.9	8.6	63.7
February	6,276.8	2,141.1	8,417.9	48.8	642.4	168.4	810.8	9,228.7	8.8	63.7
March	6,246.4	2,137.7	8,384.0	55.0	637.7	165.3	803.0	9,187.0	8.7	63.3
April	6,274.8	2,146.4	8,421.1	55.0	632.8	169.5	802.3	9,223.5	8.7	63.5
May	6,251.7	2,129.1	8,380.8	44.9	635.4	174.4	809.8	9,190.7	8.8	63.2
June	6,234.8	2,158.0	8,392.7	50.7	615.0	162.9	777.8	9,170.6	8.5	63.0
July	6,287.3	2,126.7	8,414.0	50.1	640.4	160.8	801.2	9,215.2	8.7	63.2
August	6,249.8	2,126.1	8,375.9	53.2	632.1	166.6	798.7	9,174.6	8.7	62.9

(a) Estimates for employment for the period August 1996 to January 1997 are affected by the implementation of telephone interviewing. See Explanatory Notes paragraphs 6 and 7.

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES(a)

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES(a)										
Month	Employed			Looking for full-time work		Unemployed		Labour force	Unemployment rate - per	Participation rate - cent -
	Full-time workers	Part-time workers	Total	Aged 15-19 looking for first job	Total '000 -	Looking for part-time work	Total			
MALES										
1996 —										
June	4,208.4	538.7	4,747.1	31.5	398.8	56.5	455.3	5,202.4	8.8	73.7
July	4,209.5	542.0	4,751.5	31.1	401.2	57.2	458.3	5,209.8	8.8	73.7
August	4,211.0	544.6	4,755.6	30.6	403.8	57.9	461.7	5,217.3	8.8	73.7
September	4,213.0	546.9	4,759.9	30.0	405.1	58.5	463.7	5,223.6	8.9	73.7
October	4,215.1	548.5	4,763.6	29.7	405.0	59.0	464.0	5,227.6	8.9	73.6
November	4,217.4	549.6	4,767.1	29.8	403.8	59.1	462.9	5,230.0	8.9	73.6
December	4,218.4	550.8	4,769.2	30.1	402.7	59.1	461.8	5,231.0	8.8	73.5
1997 —										
January	4,216.5	553.0	4,769.5	30.3	402.4	59.1	461.5	5,231.0	8.8	73.4
February r	4,212.3	556.8	4,769.1	30.3	403.2	59.1	462.4	5,231.4	8.8	73.4
March r	4,206.6	561.7	4,768.4	30.4	404.7	59.0	463.7	5,232.0	8.9	73.3
April r	4,201.4	566.6	4,768.0	30.5	405.7	58.6	464.3	5,232.3	8.9	73.2
May r	4,198.0	570.5	4,768.6	30.6	406.0	58.0	464.0	5,232.5	8.9	73.1
June r	4,196.2	572.9	4,769.1	30.7	406.3	57.1	463.4	5,232.5	8.9	73.0
July r	4,195.0	573.8	4,768.8	30.9	407.0	56.2	463.2	5,232.1	8.9	72.9
August	4,195.5	574.0	4,769.5	30.9	407.2	55.4	462.6	5,232.0	8.8	72.9
MARRIED FEMALES (b)										
1996 —										
June	1,177.4	990.6	2,168.0	n.a.	81.0	46.6	127.6	2,295.6	5.6	54.4
July	1,177.7	989.2	2,166.9	n.a.	81.4	46.6	128.0	2,294.9	5.6	54.5
August	1,177.6	989.4	2,167.0	n.a.	81.5	46.2	127.6	2,294.7	5.6	54.6
September	1,177.5	991.3	2,168.8	n.a.	81.5	45.5	127.0	2,295.7	5.5	54.7
October	1,176.8	994.6	2,171.5	n.a.	81.6	44.8	126.4	2,297.8	5.5	54.8
November	1,175.6	1,000.3	2,175.8	n.a.	81.8	44.0	125.8	2,301.6	5.5	54.9
December	1,174.6	1,006.8	2,181.4	n.a.	82.0	43.3	125.3	2,306.8	5.4	55.0
1997 —										
January	1,174.6	1,012.5	2,187.1	n.a.	82.2	43.0	125.2	2,312.3	5.4	55.1
February r	1,175.5	1,016.6	2,192.1	n.a.	81.9	43.0	125.0	2,317.1	5.4	55.2
March r	1,176.8	1,018.6	2,195.4	n.a.	81.0	43.4	124.4	2,319.8	5.4	55.2
April r	1,178.1	1,018.5	2,196.6	n.a.	79.9	43.8	123.8	2,320.3	5.3	55.1
May r	1,179.5	1,017.2	2,196.6	n.a.	79.2	44.1	123.3	2,319.9	5.3	54.9
June r	1,181.0	1,015.4	2,196.5	n.a.	79.1	44.1	123.3	2,319.7	5.3	54.8
July r	1,182.3	1,013.7	2,196.1	n.a.	79.5	44.1	123.6	2,319.6	5.3	54.7
August	1,183.4	1,012.0	2,195.4	n.a.	80.5	44.1	124.5	2,319.9	5.4	54.6
ALL FEMALES										
1996 —										
June	2,066.0	1,518.1	3,584.1	21.1	214.7	111.3	326.0	3,910.1	8.3	53.7
July	2,073.0	1,520.7	3,593.7	21.2	216.4	110.9	327.3	3,921.0	8.3	53.8
August	2,078.8	1,524.2	3,603.0	21.9	218.5	109.8	328.3	3,931.4	8.4	53.8
September	2,082.5	1,529.1	3,611.7	23.0	220.8	108.7	329.5	3,941.2	8.4	53.9
October	2,082.8	1,536.3	3,619.1	23.9	222.9	108.1	331.0	3,950.1	8.4	53.9
November	2,079.6	1,546.6	3,626.2	24.4	224.3	108.0	332.4	3,958.6	8.4	54.0
December	2,074.8	1,558.3	3,633.1	24.2	225.4	108.4	333.7	3,966.8	8.4	54.0
1997 —										
January	2,069.5	1,568.4	3,637.8	23.5	226.5	108.9	335.5	3,973.3	8.4	54.0
February r	2,065.0	1,574.8	3,639.8	22.5	227.8	109.5	337.2	3,977.0	8.5	54.0
March r	2,061.7	1,576.7	3,638.4	21.4	228.3	109.6	337.9	3,976.3	8.5	54.0
April r	2,059.8	1,574.6	3,634.4	20.6	227.8	109.6	337.3	3,971.7	8.5	53.8
May r	2,059.4	1,570.4	3,629.8	20.0	226.5	109.4	335.9	3,965.7	8.5	53.7
June r	2,060.0	1,566.0	3,626.0	19.8	225.1	109.3	334.4	3,960.4	8.4	53.6
July r	2,061.0	1,562.2	3,623.2	19.7	223.7	109.3	333.0	3,956.2	8.4	53.4
August	2,062.1	1,558.6	3,620.8	20.0	222.8	109.2	331.9	3,952.7	8.4	53.3
PERSONS										
1996 —										
June	6,274.4	2,056.8	8,331.2	52.6	613.6	167.7	781.3	9,112.5	8.6	63.5
July	6,282.5	2,062.7	8,345.2	52.3	617.6	168.0	785.6	9,130.8	8.6	63.6
August	6,289.8	2,068.8	8,358.6	52.5	622.3	167.8	790.0	9,148.6	8.6	63.6
September	6,295.5	2,076.0	8,371.5	53.0	626.0	167.2	793.2	9,164.7	8.7	63.6
October	6,297.9	2,084.8	8,382.7	53.6	627.9	167.1	795.0	9,177.7	8.7	63.6
November	6,297.1	2,096.2	8,393.3	54.2	628.1	167.2	795.3	9,188.6	8.7	63.6
December	6,293.2	2,109.1	8,402.3	54.3	628.1	167.5	795.5	9,197.8	8.6	63.6
1997 —										
January	6,286.0	2,121.3	8,407.4	53.8	628.9	168.1	797.0	9,204.3	8.7	63.6
February r	6,277.3	2,131.6	8,408.9	52.8	631.0	168.6	799.6	9,208.4	8.7	63.5
March r	6,268.3	2,138.5	8,406.8	51.8	632.9	168.7	801.6	9,208.4	8.7	63.5
April r	6,261.2	2,141.2	8,402.4	51.1	633.4	168.2	801.6	9,204.0	8.7	63.4
May r	6,257.4	2,140.9	8,398.4	50.7	632.5	167.3	799.8	9,198.2	8.7	63.3
June r	6,256.2	2,138.9	8,395.1	50.5	631.4	166.4	797.8	9,192.9	8.7	63.1
July r	6,256.0	2,136.1	8,392.1	50.6	630.7	165.5	796.2	9,188.3	8.7	63.0
August	6,257.6	2,132.7	8,390.3	50.8	630.0	164.5	794.5	9,184.8	8.7	62.9

(a) Estimates for employment from February 1996 have been affected by the implementation of telephone interviewing over the period August 1996 to February 1997. See Explanatory Notes paragraphs 6, 7 and 32. (b) See Explanatory Notes, paragraph 32.

**TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
MARITAL STATUS, AUGUST 1997**

	<u>Employed</u>		<u>Total</u>	<u>Unemployed</u>		<u>Total</u>	<u>Labour force</u>	<u>Not in labour force</u>	<u>Civilian population aged 15 and over</u>	<u>Unemployment rate</u> - per cent -	<u>Participation rate</u>
	<u>Full-time workers</u>	<u>Part-time workers</u>		<u>Looking for full-time work</u>	<u>Looking for part-time work</u> - '000 -						
Males	4,153.3	575.9	4,729.2	398.5	49.4	447.8	5,177.0	2,004.4	7,181.4	8.7	72.1
Married	2,833.3	231.3	3,064.6	169.2	7.5	176.6	3,241.2	1,091.4	4,332.6	5.4	74.8
Not married	1,320.0	344.6	1,664.6	229.3	41.9	271.2	1,935.8	913.1	2,848.8	14.0	67.9
Females	2,025.0	1,561.3	3,586.3	213.9	102.9	316.8	3,903.1	3,508.3	7,411.4	8.1	52.7
Married	1,172.7	1,016.8	2,189.5	81.1	42.2	123.4	2,312.8	1,947.0	4,259.9	5.3	54.3
Not married	852.4	544.5	1,396.9	132.8	60.6	193.4	1,590.3	1,561.2	3,151.5	12.2	50.5
Persons	6,178.4	2,137.1	8,315.5	612.4	152.2	764.6	9,080.1	5,512.7	14,592.8	8.4	62.2

**TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
STATES AND TERRITORIES, AUGUST 1997**

State or Territory	<u>Employed</u>		Total	<u>Unemployed</u>		Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
	<u>Full-time workers</u>	<u>Part-time workers</u>		<u>Looking for full-time work</u>	<u>Looking for part-time work</u>						
	- '000 -										
MALES											
New South Wales	1,390.3	177.2	1,567.6	120.3	14.9	135.2	1,702.8	723.7	2,426.5	7.9	70.2
Victoria	1,022.4	146.3	1,168.7	100.2	15.2	115.4	1,284.0	498.5	1,782.5	9.0	72.0
Queensland	772.4	110.4	882.9	85.0	8.7	93.7	976.6	351.6	1,328.2	9.6	73.5
South Australia	323.3	50.0	373.3	39.0	3.1	42.1	415.3	166.9	582.3	10.1	71.3
Western Australia	438.5	57.7	496.2	33.2	4.2	37.4	533.6	166.2	699.8	7.0	76.3
Tasmania	95.7	14.9	110.6	13.0	* 1.0	13.9	124.6	57.2	181.8	11.2	68.5
Northern Territory	37.6	7.8	45.3	2.3	* 0.5	2.8	48.1	16.8	65.0	5.9	74.1
Australian Capital Territory	73.1	11.6	84.7	5.4	1.9	7.3	91.9	23.5	115.4	7.9	79.7
Australia	4,153.3	575.9	4,729.2	398.5	49.4	447.8	5,177.0	2,004.4	7,181.4	8.7	72.1
FEMALES											
New South Wales	703.9	479.0	1,182.9	65.3	27.5	92.7	1,275.6	1,240.8	2,516.5	7.3	50.7
Victoria	498.5	392.9	891.5	57.8	29.0	86.7	978.2	882.7	1,861.0	8.9	52.6
Queensland	379.9	292.2	672.1	46.4	20.7	67.1	739.2	613.7	1,352.9	9.1	54.6
South Australia	143.1	142.9	286.1	16.2	9.4	25.6	311.6	291.3	602.9	8.2	51.7
Western Australia	193.5	169.8	363.2	16.2	10.6	26.8	390.1	316.7	706.8	6.9	55.2
Tasmania	37.7	42.6	80.3	6.6	3.0	9.7	89.9	98.0	187.9	10.7	47.9
Northern Territory	23.3	15.4	38.7	1.4	* 0.5	2.0	40.7	23.3	64.0	4.8	63.5
Australian Capital Territory	45.2	26.4	71.6	3.9	2.2	6.2	77.7	41.6	119.4	7.9	65.1
Australia	2,025.0	1,561.3	3,586.3	213.9	102.9	316.8	3,903.1	3,508.3	7,411.4	8.1	52.7
PERSONS											
New South Wales	2,094.3	656.2	2,750.5	185.6	42.4	228.0	2,978.4	1,964.5	4,942.9	7.7	60.3
Victoria	1,520.9	539.2	2,060.2	157.9	44.2	202.1	2,262.3	1,381.2	3,643.5	8.9	62.1
Queensland	1,152.3	402.7	1,555.0	131.5	29.3	160.8	1,715.8	965.4	2,681.1	9.4	64.0
South Australia	466.4	192.9	659.3	55.2	12.4	67.6	727.0	458.2	1,185.2	9.3	61.3
Western Australia	632.0	227.4	859.4	49.5	14.8	64.3	923.7	482.9	1,406.5	7.0	65.7
Tasmania	133.4	57.5	190.9	19.6	4.0	23.6	214.5	155.2	369.7	11.0	58.0
Northern Territory	60.8	23.2	84.0	3.7	* 1.0	4.8	88.8	40.2	129.0	5.4	68.9
Australian Capital Territory	118.2	38.0	156.2	9.3	4.1	13.4	169.7	65.1	234.8	7.9	72.3
Australia	6,178.4	2,137.1	8,315.5	612.4	152.2	764.6	9,080.1	5,512.7	14,592.8	8.4	62.2

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
STATE CAPITAL CITIES, AUGUST 1997

Capital city	Employed		Unemployed		Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per -	Participation rate cent -
	Full-time workers	Total	Looking for full-time work	Looking for part-time work						
	- '000 -									
MALES										
Sydney	902.5	1,010.2	61.8	9.6	71.4	1,081.6	423.2	1,504.8	6.6	71.9
Melbourne	756.7	860.8	67.2	10.9	78.1	938.9	346.6	1,285.5	8.3	73.0
Brisbane	350.7	402.8	34.2	5.2	39.4	442.2	158.7	600.9	8.9	73.6
Adelaide	234.2	271.3	28.6	2.6	31.2	302.5	126.2	428.7	10.3	70.6
Perth	311.2	356.2	23.4	3.9	27.3	383.6	126.1	509.7	7.1	75.3
Hobart	37.9	44.7	5.4	0.7	6.1	50.8	24.0	74.8	12.0	67.9
Total	2,593.2	2,945.9	220.6	33.0	253.5	3,199.4	1,204.9	4,404.3	7.9	72.6
FEMALES										
Sydney	495.4	787.0	33.2	17.1	50.2	837.2	733.7	1,570.9	6.0	53.3
Melbourne	384.4	669.9	40.5	20.7	61.3	731.2	618.4	1,349.6	8.4	54.2
Brisbane	183.9	321.0	19.4	10.4	29.8	350.8	273.9	624.7	8.5	56.2
Adelaide	107.3	209.7	12.6	7.8	20.4	230.1	223.0	453.1	8.9	50.8
Perth	148.2	270.4	11.0	8.6	19.5	289.9	241.8	531.7	6.7	54.5
Hobart	17.9	36.5	2.7	1.1	3.8	40.3	39.0	79.3	9.4	50.8
Total	1,337.1	2,294.5	119.4	65.6	185.0	2,479.5	2,129.8	4,609.3	7.5	53.8
PERSONS										
Sydney	1,397.9	1,797.1	95.0	26.7	121.6	1,918.8	1,156.9	3,075.7	6.3	62.4
Melbourne	1,141.2	1,530.7	107.7	31.6	139.4	1,670.1	965.0	2,635.1	8.3	63.4
Brisbane	534.7	723.8	53.6	15.6	69.2	793.0	432.6	1,225.6	8.7	64.7
Adelaide	341.4	480.9	41.2	10.3	51.6	532.5	349.2	881.7	9.7	60.4
Perth	459.4	626.6	34.4	12.5	46.9	673.5	367.9	1,041.4	7.0	64.7
Hobart	55.8	81.2	8.0	1.8	9.9	91.1	63.0	154.1	10.8	59.1
Total	3,930.3	5,240.4	340.0	98.6	438.6	5,679.0	3,334.7	9,013.7	7.7	63.0

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
AUSTRALIAN CAPITAL TERRITORY, AUGUST 1997

	Persons						
	Males	Females		Aged 15-19	Aged 20-24	Aged 25 and over	Total
		Married	Total				
— '000 —							
Employed	84.7	41.2	71.6	10.0	20.3	125.9	156.2
Full-time workers	73.1	26.3	45.2	1.7	14.3	102.2	118.2
Part-time workers	11.6	14.9	26.4	8.2	6.0	23.8	38.0
Unemployed	7.3	2.1	6.2	3.6	3.5	6.3	13.4
Looking for full-time work	5.4	1.6	3.9	1.3	2.6	5.5	9.3
Looking for part-time work	1.9	* 0.5	2.2	2.3	* 0.9	* 0.9	4.1
Labour force	91.9	43.3	77.7	13.6	23.8	132.3	169.7
Not in labour force	23.5	21.7	41.6	8.6	4.6	51.9	65.1
Aged 15-19 attending school	4.1	* 0.0	3.3	7.5	..	..	7.5
Civilian population	115.4	64.9	119.4	22.2	28.4	184.2	234.8
— per cent —							
Unemployment rate	7.9	4.8	7.9	26.7	14.6	4.8	7.9
Looking for full-time work	6.9	5.9	8.0	43.0	15.2	5.1	7.3
Participation rate	79.7	66.6	65.1	61.3	83.7	71.8	72.3
Employment/population ratio	73.4	63.4	60.0	44.9	71.5	68.4	66.5
— number —							
Average weekly hours worked by employed persons	38.9	29.5	29.4	14.3	32.5	36.5	34.6
Average duration of unemployment (weeks)	52.7	31.0	34.3	22.0	26.9	66.6	44.3

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

Month	Males						Females						Persons					
	Employed			Unemp-			Employed			Unemp-			Employed			Unemp-		
	Full-time workers	Total	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Full-time workers	Total	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Full-time workers	Total	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate
	- '000-	- '000-	- '000-	- '000-	- per cent.	- per cent.	- '000-	- '000-	- '000-	- '000-	- per cent.	- per cent.	- '000-	- '000-	- '000-	- per cent.	- per cent.	- per cent.
NEW SOUTH WALES																		
1996 —																		
June	1,409.8	1,591.6	141.6	1,733.2	8.2	72.5	717.8	1,202.2	91.9	1,294.1	7.1	52.3	2,127.7	2,793.8	233.5	3,027.3	7.7	62.2
July	1,411.5	1,590.7	141.4	1,732.1	8.2	72.4	728.7	1,200.4	98.7	1,299.0	7.6	52.4	2,140.2	2,791.1	240.1	3,031.1	7.9	62.2
August	1,416.5	1,596.5	153.4	1,749.9	8.8	73.0	733.7	1,201.6	97.8	1,298.8	7.5	52.3	2,150.3	2,798.1	251.2	3,049.3	8.2	62.5
September	1,420.4	1,596.9	141.5	1,738.3	8.1	72.5	720.4	1,195.2	103.6	1,298.8	8.0	52.2	2,140.8	2,792.1	245.0	3,037.1	8.1	62.2
October	1,423.3	1,601.7	141.8	1,743.5	8.1	72.6	731.9	1,210.0	100.2	1,310.3	7.6	52.6	2,155.1	2,811.8	242.0	3,053.8	7.9	62.4
November	1,424.2	1,593.0	141.3	1,734.3	8.1	72.1	730.5	1,206.2	87.1	1,293.4	6.7	51.9	2,154.7	2,799.3	228.4	3,027.7	7.5	61.8
December	1,432.4	1,610.1	136.2	1,746.4	7.8	72.5	731.9	1,210.7	102.1	1,312.7	7.8	52.6	2,164.2	2,820.8	238.3	3,059.1	7.8	62.4
1997 —																		
January	1,438.9	1,618.0	137.3	1,755.2	7.8	72.9	730.1	1,213.8	101.3	1,315.0	7.7	52.6	2,169.0	2,831.7	238.5	3,070.3	7.8	62.6
February	1,415.1	1,589.7	151.1	1,740.7	8.7	72.2	726.1	1,212.3	107.7	1,320.0	8.2	52.8	2,141.3	2,801.9	258.8	3,060.7	8.5	62.3
March	1,438.9	1,607.1	142.0	1,749.0	8.1	72.5	720.3	1,206.3	98.9	1,305.2	7.6	52.2	2,159.2	2,813.4	240.8	3,054.2	7.9	62.1
April	1,424.0	1,610.0	143.7	1,753.7	8.2	72.6	731.7	1,216.2	104.6	1,320.8	7.9	52.7	2,155.7	2,826.2	248.2	3,074.5	8.1	62.5
May	1,409.7	1,596.7	147.3	1,744.0	8.4	72.1	726.0	1,202.3	107.0	1,309.3	8.2	52.2	2,135.6	2,799.0	254.3	3,053.3	8.3	62.0
June	1,422.2	1,601.8	131.9	1,733.7	7.6	71.6	710.2	1,186.3	97.8	1,284.1	7.6	51.1	2,132.4	2,788.1	229.7	3,017.8	7.6	61.2
July	1,411.6	1,595.9	155.1	1,751.0	8.9	72.2	727.0	1,208.3	100.6	1,309.0	7.7	52.1	2,138.7	2,804.2	255.7	3,060.0	8.4	62.0
August	1,404.6	1,576.2	140.4	1,716.7	8.2	70.7	716.6	1,191.6	100.8	1,292.4	7.8	51.4	2,121.2	2,767.9	241.2	3,009.1	8.0	60.9
VICTORIA																		
1996 —																		
June	1,057.4	1,186.1	106.3	1,292.5	8.2	73.5	510.2	892.7	80.3	973.0	8.3	53.1	1,567.5	2,078.8	186.6	2,265.5	8.2	63.1
July	1,055.9	1,183.8	109.1	1,292.9	8.4	73.5	517.5	888.4	88.7	977.1	9.1	53.2	1,573.4	2,072.1	197.8	2,269.9	8.7	63.1
August	1,055.8	1,188.5	114.6	1,303.0	8.8	74.0	512.1	896.8	95.0	991.8	9.6	53.9	1,567.9	2,085.3	209.5	2,294.8	9.1	63.7
September	1,035.2	1,181.9	120.9	1,302.9	9.3	73.9	510.1	899.6	90.8	990.4	9.2	53.8	1,545.2	2,081.6	211.7	2,293.3	9.2	63.6
October	1,046.3	1,185.5	121.9	1,307.4	9.3	74.1	514.0	898.8	94.1	992.9	9.5	53.9	1,560.3	2,084.3	216.0	2,300.3	9.4	63.7
November	1,049.1	1,194.8	118.5	1,313.3	9.0	74.3	516.4	912.3	93.3	1,005.6	9.3	54.5	1,565.5	2,107.1	211.8	2,318.9	9.1	64.2
December	1,043.0	1,185.0	120.2	1,305.2	9.2	73.8	511.7	910.4	89.8	1,000.2	9.0	54.2	1,554.8	2,095.4	210.0	2,305.4	9.1	63.8
1997 —																		
January	1,056.7	1,193.5	117.5	1,311.0	9.0	74.1	516.2	921.4	86.4	1,007.8	8.6	54.5	1,572.9	2,114.8	203.9	2,318.8	8.8	64.1
February	1,046.8	1,182.8	120.1	1,302.9	9.2	73.5	512.4	916.8	88.0	1,004.8	8.8	54.3	1,559.2	2,099.6	208.1	2,307.7	9.0	63.7
March	1,040.9	1,186.5	122.3	1,308.8	9.3	73.8	502.9	901.3	88.9	990.2	9.0	53.5	1,543.7	2,087.8	211.2	2,299.0	9.2	63.4
April	1,045.7	1,187.3	120.7	1,307.9	9.2	73.7	510.3	915.5	90.8	1,006.3	9.0	54.3	1,556.0	2,102.8	211.5	2,314.3	9.1	63.8
May	1,044.0	1,183.5	115.7	1,299.3	8.9	73.1	505.4	902.2	94.5	996.7	9.5	53.7	1,549.4	2,085.8	210.2	2,296.0	9.2	63.2
June	1,033.5	1,182.0	126.0	1,307.9	9.6	73.5	517.2	917.9	92.0	1,009.8	9.1	54.4	1,550.7	2,099.9	217.9	2,317.8	9.4	63.7
July	1,040.5	1,184.1	117.3	1,301.4	9.0	73.1	512.7	908.1	88.3	996.4	8.9	53.6	1,553.2	2,092.3	205.6	2,297.9	8.9	63.1
August	1,033.0	1,174.7	117.9	1,292.6	9.1	72.5	502.9	895.4	95.5	991.0	9.6	53.3	1,535.9	2,070.2	213.4	2,283.6	9.3	62.7

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males						Females						Persons					
	Employed			Unemp-			Employed			Unemp-			Employed			Unemp-		
	Full-time workers	Total	Unemp- - '000 -	Labour force	Unemp- rate - per cent -	Partic- ipation	Full-time workers	Total	Unemp- - '000 -	Labour force	Unemp- rate - per cent -	Partic- ipation	Full-time workers	Total	Unemp- - '000 -	Labour force	Unemp- rate - per cent -	Partic- ipation
QUEENSLAND																		
1996 —																		
June	774.6	878.5	91.5	970.1	9.4	74.9	368.6	651.6	67.2	718.8	9.3	54.5	1,143.2	1,530.1	158.7	1,688.8	9.4	64.6
July	782.0	883.8	88.7	972.5	9.1	74.9	373.9	656.9	66.8	723.7	9.2	54.8	1,155.9	1,540.7	155.5	1,696.2	9.2	64.8
August	778.8	876.1	99.5	975.6	10.2	75.0	381.8	661.6	66.8	728.4	9.2	55.0	1,160.6	1,537.7	166.3	1,704.0	9.8	64.9
September	781.2	880.3	93.3	973.6	9.6	74.7	382.8	662.3	67.1	729.4	9.2	55.0	1,163.9	1,542.7	160.3	1,703.0	9.4	64.8
October	781.4	876.5	97.0	973.6	10.0	74.6	381.9	660.3	69.4	729.8	9.5	54.9	1,163.3	1,536.9	166.4	1,703.3	9.8	64.7
November	783.2	886.8	86.5	973.3	8.9	74.4	378.0	657.4	67.7	725.1	9.3	54.5	1,161.2	1,544.2	154.3	1,698.5	9.1	64.4
December	783.4	882.0	93.6	975.7	9.6	74.5	382.4	662.1	70.0	732.1	9.6	54.9	1,165.8	1,544.2	163.6	1,707.8	9.6	64.6
1997 —																		
January	774.5	882.4	97.3	979.7	9.9	74.6	370.4	659.4	75.4	734.8	10.3	55.0	1,144.9	1,541.8	172.7	1,714.5	10.1	64.7
February	777.9	874.2	97.4	971.6	10.0	73.9	377.9	675.5	69.0	744.5	9.3	55.6	1,155.8	1,549.7	166.4	1,716.1	9.7	64.7
March	762.2	867.9	104.0	971.9	10.7	73.8	375.5	669.5	64.3	733.8	8.8	54.7	1,137.7	1,537.4	168.3	1,705.7	9.9	64.1
April	766.4	876.3	96.3	972.6	9.9	73.7	375.6	671.5	66.4	737.9	9.0	54.9	1,142.0	1,547.8	162.8	1,710.5	9.5	64.2
May	771.9	879.7	93.7	973.3	9.6	73.6	374.7	669.4	71.9	741.3	9.7	55.1	1,146.5	1,549.1	165.5	1,714.6	9.7	64.3
June	766.3	883.8	88.5	972.3	9.1	73.4	365.1	679.7	64.7	744.4	8.7	55.2	1,131.4	1,563.5	153.2	1,716.7	8.9	64.2
July	787.5	889.0	94.8	983.8	9.6	74.2	381.6	683.3	62.5	745.8	8.4	55.2	1,169.1	1,572.3	157.3	1,729.6	9.1	64.6
August	775.5	887.6	100.4	988.0	10.2	74.4	386.2	679.0	70.4	749.4	9.4	55.4	1,161.7	1,566.5	170.8	1,737.4	9.8	64.8
SOUTH AUSTRALIA																		
1996 —																		
June	321.9	371.3	38.9	410.2	9.5	71.0	149.7	290.7	25.8	316.5	8.1	52.9	471.6	662.0	64.7	726.7	8.9	61.8
July	323.4	370.7	40.2	410.9	9.8	71.1	151.0	291.1	27.6	318.8	8.7	53.2	474.4	661.8	67.8	729.6	9.3	62.0
August	318.4	368.2	41.7	410.0	10.2	70.9	150.2	290.4	28.5	318.8	8.9	53.2	468.6	658.6	70.2	728.8	9.6	61.9
September	317.1	365.9	42.6	408.6	10.4	70.6	151.1	290.4	27.9	318.3	8.8	53.1	468.2	656.3	70.5	726.9	9.7	61.7
October	318.9	367.2	41.2	408.4	10.1	70.5	151.6	294.8	27.6	322.4	8.6	53.7	470.5	662.0	68.7	730.8	9.4	62.0
November	320.8	368.1	42.8	410.8	10.4	70.9	148.2	288.6	26.5	315.1	8.4	52.5	469.0	656.7	69.3	725.9	9.5	61.5
December	321.6	368.8	41.4	410.2	10.1	70.7	150.5	289.0	28.4	317.4	8.9	52.9	472.0	657.8	69.8	727.5	9.6	61.6
1997 —																		
January	323.1	368.0	40.7	408.7	10.0	70.5	150.6	291.7	26.6	318.3	8.4	53.0	473.6	659.7	67.3	727.0	9.3	61.6
February	320.5	369.0	41.4	410.4	10.1	70.7	150.1	293.7	27.0	320.7	8.4	53.4	470.6	662.7	68.4	731.2	9.4	61.9
March	320.2	372.4	42.0	414.3	10.1	71.4	150.1	295.1	28.0	323.1	8.7	53.7	470.3	667.5	69.9	737.5	9.5	62.4
April	322.1	368.7	44.5	413.1	10.8	71.1	150.6	292.1	26.6	318.6	8.3	53.0	472.8	660.8	71.0	731.8	9.7	61.9
May	318.8	370.1	45.1	415.2	10.9	71.4	149.9	288.3	26.2	314.5	8.3	52.3	468.7	658.4	71.3	729.8	9.8	61.7
June	324.6	375.5	42.3	417.8	10.1	71.9	152.6	289.8	29.1	318.9	9.1	53.0	477.2	665.3	71.4	736.7	9.7	62.2
July	325.6	373.3	43.2	416.5	10.4	71.6	149.3	287.9	28.9	316.7	9.1	52.6	475.0	661.2	72.1	733.3	9.8	61.9
August	325.9	375.7	42.5	418.1	10.2	71.8	145.0	286.2	27.4	313.6	8.7	52.0	470.9	661.9	69.8	731.7	9.5	61.7

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males					Females					Persons				
	Employed		Unemp-		Partic	Employed		Unemp-		Partic	Employed		Unemp-		Partic
	Full-time workers	Total	Unemp- loyed	Labour force	ipation rate -per cent-	Full-time workers	Total	Unemp- loyed	Labour force	ipation rate -per cent-	Full-time workers	Total	Unemp- loyed	Labour force	ipation rate -per cent-
WESTERN AUSTRALIA															
1996 —															
June	425.7	477.4	43.0	520.5	8.3	76.3	195.2	356.2	29.3	385.5	7.6	56.0	620.9	833.6	72.4
July	432.1	481.4	40.7	522.1	7.8	76.4	197.3	360.9	29.1	390.0	7.5	56.5	629.3	842.3	69.8
August	426.1	481.3	43.3	524.6	8.3	76.6	201.4	367.9	28.6	396.5	7.2	57.4	627.6	849.2	71.9
September	426.0	480.4	41.9	522.3	8.0	76.1	200.1	365.3	27.3	392.6	7.0	56.7	626.1	845.7	69.2
October	430.3	484.0	42.8	526.8	8.1	76.6	194.3	360.8	27.4	388.2	7.1	55.9	624.6	844.8	70.2
November	429.9	480.3	41.9	522.2	8.0	75.8	195.3	364.0	27.8	391.8	7.1	56.3	625.2	844.3	69.7
December	428.5	483.7	41.3	525.0	7.9	76.1	197.6	366.5	29.6	396.1	7.5	56.8	626.0	850.2	70.9
1997 —															
January	434.3	491.4	36.7	528.1	7.0	76.4	194.8	364.5	33.4	397.9	8.4	57.0	629.1	855.9	70.1
February	435.9	491.2	38.4	529.6	7.3	76.5	189.7	366.5	32.3	398.8	8.1	57.0	625.6	857.7	70.8
March	433.0	490.2	37.4	527.6	7.1	76.1	187.8	359.4	31.6	391.0	8.1	55.8	620.8	849.6	69.0
April	434.6	490.4	36.2	526.7	6.9	75.8	191.7	356.8	31.5	388.4	8.1	55.4	626.3	847.3	67.8
May	436.1	492.0	37.2	529.2	7.0	76.1	191.7	355.9	26.2	382.1	6.9	54.4	627.8	847.9	63.5
June	437.5	495.5	38.2	533.7	7.2	76.5	186.6	356.1	27.5	383.6	7.2	54.5	624.1	851.6	65.7
July	439.1	491.0	39.1	530.2	7.4	75.9	198.7	362.4	26.8	389.3	6.9	55.2	637.8	853.4	66.0
August	440.2	497.4	38.8	536.2	7.2	76.6	197.1	365.2	28.4	393.6	7.2	55.7	637.3	862.6	67.2
TASMANIA															
1996 —															
June	101.0	116.0	15.1	131.1	11.5	72.4	42.8	85.7	9.3	95.0	9.7	50.7	143.8	201.7	24.4
July	100.5	115.1	15.3	130.4	11.8	72.0	40.8	85.1	9.6	94.6	10.1	50.5	141.3	200.2	24.9
August	102.9	117.7	14.1	131.8	10.7	72.7	42.1	85.6	9.1	94.7	9.6	50.5	145.0	203.3	23.2
September	101.2	115.6	14.4	130.1	11.1	71.7	41.9	84.0	9.5	93.4	10.1	49.8	143.2	199.6	23.9
October	99.9	114.4	14.2	128.6	11.1	70.9	42.6	85.3	9.8	95.0	10.3	50.6	142.5	199.6	24.0
November	100.0	114.8	12.8	127.6	10.1	70.3	43.1	84.0	9.4	93.5	10.1	49.8	143.1	198.8	22.3
December	99.4	113.0	14.7	127.7	11.5	70.3	41.6	82.6	9.0	91.5	9.8	48.8	141.0	195.6	23.7
1997 —															
January	98.7	113.4	13.6	126.9	10.7	69.9	41.1	84.5	9.3	93.8	9.9	49.9	139.8	197.8	22.9
February	100.2	112.1	14.7	126.8	11.6	69.8	40.6	83.3	9.5	92.9	10.3	49.4	140.8	195.4	24.2
March	98.6	113.4	14.0	127.4	11.0	70.1	40.6	82.6	9.7	92.3	10.5	49.2	139.2	196.0	23.7
April	97.0	111.5	15.4	126.8	12.1	69.8	42.0	83.3	8.3	91.5	9.1	48.7	139.1	194.7	23.6
May	97.6	112.3	13.4	125.6	10.6	69.2	42.0	82.3	9.3	91.6	10.2	48.8	139.6	194.5	22.7
June	96.6	110.6	13.7	124.3	11.0	68.4	39.0	79.4	9.8	89.2	11.0	47.5	135.5	189.9	23.5
July	95.8	110.4	15.4	125.9	12.2	69.3	37.7	80.1	8.7	88.8	9.8	47.3	133.5	190.6	24.1
August	97.5	113.1	14.0	127.1	11.0	69.9	38.3	81.8	10.2	91.9	11.0	48.9	135.8	194.9	24.2

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

Month	Males					Females					Persons				
	Employed		Unemp-		Partic-	Employed		Unemp-		Partic-	Employed		Unemp-		Partic-
	Full-time workers	Total	loyed	force	ipation rate - per cent -	Full-time workers	Total	loyed	force	ipation rate - per cent -	Full-time workers	Total	loyed	force	ipation rate - per cent -
NEW SOUTH WALES															
1996 —															
June	1,410.0	1,590.3	145.0	1,735.3	8.4	72.6	720.9	1,196.6	98.1	1,294.6	2,130.9	2,786.9	243.0	3,029.9	8.0
July	1,412.3	1,592.3	144.8	1,737.1	8.3	72.6	723.1	1,197.9	98.2	1,296.1	2,135.4	2,790.2	243.2	3,033.2	8.0
August	1,416.0	1,594.8	144.2	1,739.0	8.3	72.6	725.8	1,200.0	98.0	1,298.0	2,141.9	2,794.8	242.2	3,037.0	8.0
September	1,419.9	1,597.5	143.1	1,740.6	8.2	72.6	728.6	1,202.8	97.8	1,300.6	2,148.4	2,800.3	241.0	3,041.3	7.9
October	1,423.6	1,600.0	142.0	1,742.0	8.2	72.5	730.3	1,205.5	98.0	1,303.4	2,153.9	2,805.4	240.0	3,045.4	7.9
November	1,427.2	1,602.3	141.0	1,743.3	8.1	72.5	730.3	1,207.8	98.4	1,306.3	2,157.5	2,810.2	239.4	3,049.6	7.9
December	1,429.6	1,604.3	140.8	1,745.1	8.1	72.5	729.8	1,210.4	99.4	1,309.8	2,159.4	2,814.6	240.2	3,054.8	7.9
1997 —															
January	1,430.4	1,605.4	141.3	1,746.6	8.1	72.5	729.0	1,212.0	100.8	1,312.7	2,159.4	2,817.3	242.1	3,059.4	7.9
February	1,429.5	1,605.9	142.3	1,748.2	8.1	72.5	727.8	1,211.8	102.4	1,314.2	2,157.4	2,817.7	244.7	3,062.4	8.0
March	1,427.0	1,605.4	143.3	1,748.7	8.2	72.5	726.2	1,209.8	103.4	1,313.3	2,153.2	2,815.2	246.8	3,062.0	8.1
April	1,423.4	1,603.4	143.8	1,747.2	8.2	72.3	724.3	1,206.8	103.5	1,310.2	2,147.7	2,810.2	247.3	3,057.5	8.1
May	1,419.3	1,600.4	143.9	1,744.2	8.2	72.1	722.8	1,203.4	102.6	1,306.0	2,142.1	2,803.7	246.5	3,050.2	8.1
June	1,415.4	1,596.7	143.8	1,740.4	8.3	71.9	721.3	1,200.1	101.8	1,301.9	2,136.7	2,796.8	245.6	3,042.3	8.1
July	1,411.8	1,592.5	143.7	1,736.2	8.3	71.6	719.9	1,197.3	101.1	1,298.3	2,131.7	2,789.8	244.8	3,034.6	8.1
August	1,409.3	1,589.2	143.3	1,732.6	8.3	71.4	718.9	1,195.1	100.3	1,295.3	2,128.2	2,784.3	243.6	3,027.9	8.0
VICTORIA															
1996 —															
June	1,054.3	1,183.8	111.4	1,295.2	8.6	73.7	513.7	893.1	86.2	979.3	1,568.1	2,076.9	197.6	2,274.5	8.7
July	1,053.2	1,185.3	112.3	1,297.5	8.7	73.7	514.3	893.8	88.2	982.0	1,567.5	2,079.0	200.5	2,279.5	8.8
August	1,050.7	1,186.3	114.3	1,300.6	8.8	73.8	513.9	895.7	90.5	986.2	1,564.6	2,082.0	204.8	2,286.8	9.0
September	1,048.1	1,187.0	116.8	1,303.8	9.0	73.9	513.6	899.1	92.1	991.2	1,561.7	2,086.1	208.9	2,295.0	9.1
October	1,046.5	1,187.6	118.9	1,306.4	9.1	74.0	513.7	903.7	92.5	996.2	1,560.2	2,091.3	211.4	2,302.7	9.2
November	1,046.3	1,188.2	120.2	1,308.4	9.2	74.0	513.9	908.7	91.7	1,000.3	1,560.2	2,096.9	211.9	2,308.7	9.2
December	1,047.2	1,188.7	120.3	1,309.0	9.2	74.0	513.4	912.1	90.2	1,002.4	1,560.5	2,100.8	210.5	2,311.3	9.1
1997 —															
January	1,047.8	1,188.4	120.0	1,308.5	9.2	73.9	512.1	913.6	89.2	1,002.7	1,559.9	2,102.0	209.2	2,311.2	9.1
February	1,047.5	1,187.7	119.9	1,307.7	9.2	73.8	510.8	913.6	88.9	1,002.5	1,558.3	2,101.3	208.9	2,310.2	9.0
March	1,045.9	1,186.6	120.1	1,306.8	9.2	73.7	509.8	912.6	89.4	1,002.0	1,555.7	2,099.2	209.5	2,308.8	9.1
April	1,043.5	1,185.3	120.3	1,305.6	9.2	73.6	509.4	910.9	90.3	1,001.2	1,552.9	2,096.2	210.7	2,306.8	9.1
May	1,041.1	1,184.0	120.2	1,304.2	9.2	73.4	509.5	909.3	91.3	1,000.6	1,550.6	2,093.2	211.5	2,304.8	9.2
June	1,038.8	1,182.5	119.9	1,302.4	9.2	73.2	509.7	907.6	92.0	999.7	1,548.5	2,090.1	212.0	2,302.1	9.2
July	1,036.7	1,180.8	119.5	1,300.3	9.2	73.0	509.5	905.7	92.6	998.3	1,546.2	2,086.5	212.2	2,298.6	9.2
August	1,035.5	1,179.6	119.0	1,298.5	9.2	72.8	509.4	904.1	93.0	997.2	1,544.9	2,083.7	212.0	2,295.7	9.2

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

Month	Males					Females					Persons				
	Employed		Unemp-		Partic-	Employed		Unemp-		Partic-	Employed		Unemp-		Partic-
	Full-time workers	Total	Unemp- loyed	Labour force		Full-time workers	Total	Unemp- loyed	Labour force		Full-time workers	Total	Unemp- loyed	Labour force	
			'000 -		ipation rate - per cent -			'000 -		ipation rate - per cent -			'000 -		ipation rate - per cent -
WESTERN AUSTRALIA															
1996 —															
June	427.2	479.2	41.7	520.9	8.0	76.4	358.0	28.0	386.1	7.3	623.8	837.2	69.8	907.0	7.7
July	427.5	479.9	42.1	522.0	8.1	76.4	360.5	28.1	388.7	7.2	624.9	840.4	70.2	910.6	7.7
August	427.7	480.5	42.4	522.9	8.1	76.4	362.7	28.1	390.8	7.2	625.8	843.2	70.5	913.7	7.7
September	428.1	481.2	42.5	523.7	8.1	76.3	364.4	28.1	392.4	7.1	626.5	845.5	70.5	916.1	7.7
October	428.8	482.3	42.1	524.4	8.0	76.3	365.1	28.3	393.4	7.2	626.6	847.4	70.4	917.8	7.7
November	429.8	483.8	41.3	525.1	7.9	76.3	365.3	29.1	394.4	7.4	626.3	849.1	70.4	919.5	7.7
December	431.1	485.7	40.2	525.9	7.6	76.2	365.0	30.2	395.3	7.7	625.9	850.7	70.4	921.1	7.6
1997 —															
January	432.4	487.7	38.9	526.6	7.4	76.2	364.0	31.3	395.3	7.9	625.4	851.7	70.2	921.9	7.6
February	433.6	489.5	37.9	527.4	7.2	76.2	362.4	31.6	394.0	8.0	625.0	851.9	69.5	921.4	7.5
March	434.5	490.8	37.3	528.1	7.1	76.2	360.5	31.2	391.7	8.0	625.0	851.4	68.4	919.8	7.4
April	435.4	491.7	37.2	529.0	7.0	76.2	359.0	30.1	389.1	7.7	625.7	850.7	67.3	918.0	7.3
May	436.4	492.4	37.5	529.9	7.1	76.2	358.3	28.9	387.2	7.5	627.4	850.8	66.4	917.2	7.2
June	437.4	493.2	37.9	531.1	7.1	76.2	358.7	27.9	386.7	7.2	629.8	852.0	65.9	917.8	7.2
July	438.4	494.0	38.4	532.4	7.2	76.2	359.8	27.2	387.0	7.0	632.3	853.8	65.6	919.4	7.1
August	439.4	494.9	38.7	533.6	7.2	76.3	361.0	26.9	387.9	6.9	635.0	855.9	65.6	921.5	7.1
TASMANIA															
1996 —															
June	101.2	115.8	15.0	130.8	11.5	72.2	42.5	85.4	9.0	94.4	9.5	201.2	24.0	225.2	10.6
July	101.2	115.9	14.8	130.7	11.3	72.1	42.2	85.2	9.2	94.5	9.8	201.1	24.1	225.2	10.7
August	101.2	115.9	14.6	130.4	11.2	71.9	42.1	85.0	9.4	94.4	10.0	200.9	24.0	224.8	10.7
September	101.0	115.6	14.3	129.9	11.0	71.6	42.1	84.7	9.5	94.2	10.1	200.3	23.7	224.1	10.6
October	100.6	115.1	14.0	129.1	10.9	71.1	42.2	84.4	9.5	93.9	10.1	199.5	23.5	222.9	10.5
November	100.1	114.4	13.9	128.3	10.8	70.7	42.0	84.1	9.4	93.5	10.1	198.4	23.3	221.8	10.5
December	99.7	113.7	14.0	127.6	10.9	70.3	41.8	83.8	9.4	93.2	10.1	197.5	23.3	220.8	10.6
1997 —															
January	99.3	113.1	14.1	127.2	11.1	70.1	41.6	83.6	9.3	93.0	10.0	196.8	23.4	220.2	10.6
February	98.9	112.7	14.2	126.9	11.2	69.9	41.4	83.3	9.3	92.6	10.0	196.0	23.5	219.5	10.7
March	98.4	112.3	14.3	126.6	11.3	69.7	41.2	82.9	9.2	92.1	10.0	195.2	23.5	218.7	10.7
April	97.8	111.9	14.3	126.3	11.3	69.5	40.9	82.3	9.2	91.5	10.1	194.3	23.5	217.8	10.8
May	97.3	111.7	14.3	126.0	11.4	69.3	40.4	81.7	9.2	90.9	10.2	193.4	23.6	216.9	10.9
June	96.9	111.5	14.3	125.8	11.4	69.2	39.8	81.2	9.3	90.5	10.3	192.6	23.6	216.3	10.9
July	96.6	111.4	14.3	125.8	11.4	69.2	39.1	80.7	9.4	90.1	10.4	192.1	23.7	215.9	11.0
August	96.4	111.5	14.3	125.8	11.4	69.2	38.4	80.5	9.5	90.0	10.6	192.0	23.8	215.8	11.0

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES; TREND SERIES—continued

Month	Males						Females						Persons					
	Employed			Unemp.			Employed			Unemp.			Employed			Unemp.		
	Full-time workers	Total	'000 -	Labour force	Unemp. rate - per cent -	Participation rate - per cent -	Full-time workers	Total	'000 -	Labour force	Unemp. rate - per cent -	Participation rate - per cent -	Full-time workers	Total	'000 -	Labour force	Unemp. rate - per cent -	Participation rate - per cent -
NORTHERN TERRITORY																		
1996 —																		
June	40.1	45.5	2.9	48.4	6.1	75.6	25.2	37.5	2.9	40.4	7.1	64.9	65.3	83.0	5.8	88.8	6.5	70.3
July	40.3	45.8	2.7	48.5	5.6	75.8	25.3	37.7	2.6	40.4	6.5	64.8	65.7	83.5	5.4	88.9	6.0	70.3
August	40.4	46.0	2.5	48.5	5.2	75.8	25.4	37.8	2.4	40.2	5.9	64.5	65.8	83.9	4.9	88.8	5.5	70.2
September	40.2	46.1	2.3	48.4	4.8	75.6	25.2	37.7	2.2	39.9	5.5	64.0	65.4	83.8	4.5	88.4	5.1	69.9
October	40.0	46.0	2.3	48.2	4.7	75.2	24.8	37.5	2.1	39.6	5.3	63.2	64.7	83.5	4.4	87.8	5.0	69.3
November	39.8	45.7	2.3	48.1	4.9	74.7	24.2	37.2	2.0	39.2	5.2	62.4	63.9	82.9	4.4	87.3	5.0	68.6
December	39.7	45.5	2.5	47.9	5.1	74.4	23.7	36.9	2.0	38.9	5.1	61.8	63.3	82.4	4.4	86.8	5.1	68.2
1997 —																		
January	39.7	45.4	2.6	48.0	5.5	74.4	23.4	36.9	2.1	38.9	5.3	61.6	63.1	82.2	4.7	86.9	5.4	68.1
February r	39.8	45.5	2.8	48.3	5.9	74.7	23.4	37.1	2.2	39.3	5.6	62.1	63.2	82.6	5.0	87.6	5.7	68.4
March r	39.9	45.8	3.0	48.8	6.1	75.3	23.6	37.5	2.3	39.9	5.9	62.8	63.5	83.3	5.3	88.6	6.0	69.1
April r	39.9	46.2	3.0	49.2	6.2	75.9	23.9	38.1	2.4	40.5	6.0	63.7	63.8	84.2	5.5	89.7	6.1	69.9
May r	39.9	46.5	3.0	49.5	6.1	76.3	24.1	38.6	2.5	41.0	6.0	64.4	64.0	85.0	5.5	90.5	6.1	70.4
June (a) r	39.7	46.7	3.0	49.7	6.0	76.5	24.3	38.9	2.4	41.4	5.9	64.8	64.0	85.6	5.4	91.0	6.0	70.7
July (a) r	39.5	46.8	2.9	49.7	5.9	76.6	24.3	39.2	2.3	41.6	5.6	65.0	63.8	86.0	5.3	91.3	5.8	70.8
August (a)	39.2	46.7	2.9	49.6	5.8	76.4	24.2	39.3	2.2	41.6	5.4	65.0	63.4	86.1	5.1	91.2	5.6	70.7
AUSTRALIAN CAPITAL TERRITORY																		
1996 —																		
June	72.9	83.6	7.6	91.2	8.3	80.0	43.7	71.9	6.6	78.5	8.5	66.2	116.7	155.5	14.2	169.7	8.4	73.0
July	72.8	83.5	7.6	91.1	8.4	79.8	43.6	71.6	6.7	78.3	8.6	66.0	116.4	155.1	14.3	169.4	8.5	72.8
August	72.7	83.3	7.6	90.9	8.4	79.5	43.4	71.1	6.7	77.8	8.7	65.5	116.0	154.3	14.4	168.7	8.5	72.4
September	72.4	83.0	7.7	90.6	8.5	79.1	43.0	70.5	6.7	77.2	8.7	64.9	115.5	153.4	14.4	167.9	8.6	71.9
October	72.1	82.6	7.8	90.4	8.6	78.8	42.7	70.0	6.6	76.6	8.6	64.3	114.8	152.6	14.4	167.0	8.6	71.4
November	71.8	82.3	7.9	90.1	8.7	78.6	42.7	70.0	6.3	76.3	8.3	64.0	114.5	152.2	14.2	166.4	8.5	71.1
December	71.5	82.0	7.9	89.9	8.8	78.3	43.1	70.5	5.8	76.4	7.7	64.0	114.6	152.6	13.7	166.3	8.3	71.0
1997 —																		
January	71.4	82.0	7.8	89.8	8.7	78.1	44.0	71.6	5.4	77.0	7.0	64.5	115.3	153.6	13.2	166.8	7.9	71.2
February r	71.4	82.3	7.6	89.9	8.5	78.1	45.1	72.9	5.0	77.9	6.5	65.3	116.5	155.2	12.7	167.8	7.5	71.6
March r	71.6	82.8	7.3	90.1	8.1	78.2	46.2	74.0	5.0	78.9	6.3	66.1	117.8	156.8	12.3	169.1	7.3	72.0
April r	71.9	83.5	7.0	90.5	7.8	78.5	47.0	74.5	5.1	79.7	6.4	66.7	118.9	158.0	12.1	170.1	7.1	72.5
May r	72.4	84.1	6.8	90.9	7.5	78.8	47.2	74.5	5.5	79.9	6.8	66.9	119.6	158.6	12.3	170.9	7.2	72.8
June (a) r	72.8	84.6	6.8	91.4	7.4	79.2	47.2	74.1	5.8	79.9	7.3	66.9	120.0	158.7	12.6	171.3	7.3	73.0
July (a) r	73.2	85.0	6.8	91.8	7.4	79.6	47.1	73.6	6.1	79.7	7.7	66.8	120.3	158.6	12.9	171.5	7.5	73.1
August (a)	73.6	85.4	6.9	92.2	7.4	79.9	46.7	73.0	6.4	79.4	8.1	66.5	120.3	158.3	13.3	171.6	7.7	73.1

(a) These estimates may be subject to significant revisions as data for later months become available.

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, AUGUST 1997

Age group	Number ('000)					Participation rate (per cent)				
	Females					Females				
	Males	Married	Not married	Total	Persons	Males	Married	Not married	Total	Persons
15-64	5,077.7	2,291.4	1,579.4	3,870.8	8,948.5	81.9	61.4	65.4	63.0	72.5
15-19	349.4	9.8	326.8	336.6	686.0	52.9	54.3	53.6	53.6	53.2
20-24	583.7	114.7	394.3	509.0	1,092.7	84.3	64.3	79.2	75.3	79.8
25-34	1,320.5	609.1	367.6	976.7	2,297.2	92.6	63.7	75.8	67.8	80.1
35-44	1,295.8	769.5	244.7	1,014.2	2,310.0	92.1	71.1	70.9	71.0	81.5
45-54	1,051.4	608.1	186.0	794.1	1,845.5	86.5	66.2	68.9	66.8	76.8
55-59	315.9	127.7	43.5	171.2	487.1	71.9	40.4	40.6	40.4	56.4
60-64	161.1	52.4	16.5	68.9	230.0	44.7	20.1	16.5	19.1	31.9
65 and over	99.3	21.5	10.9	32.3	131.6	10.1	4.1	1.5	2.6	5.9
Total	5,177.0	2,312.8	1,590.3	3,903.1	9,080.1	72.1	54.3	50.5	52.7	62.2

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 1997

ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL TIME (a)										
	Employed Full-time workers	Total	Unemployed Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	Civilian popula- tion aged 15-19	Unemp- loyment rate - per cent -	Partici- pation rate
Males	130.9	159.7	39.9	* 2.3	42.3	201.9	21.6	223.5	20.9	90.3
Females	70.8	110.3	26.5	* 2.9	29.4	139.7	27.7	167.4	21.0	83.4
Persons	201.7	270.0	66.4	5.2	71.6	341.6	49.3	390.9	21.0	87.4
Left school —										
Before 1995	49.0	58.6	13.3	* 0.6	13.9	72.6	14.0	86.6	19.2	83.8
1995	78.1	100.7	22.2	* 1.7	23.9	124.6	12.9	137.5	19.2	90.6
1996 to survey date	74.6	110.6	30.9	* 2.9	33.8	144.4	18.3	162.7	23.4	88.7
Age —										
15	* 1.8	* 3.7	* 3.0	* 0.5	* 3.4	7.1	* 3.5	10.6	* 48.4	67.3
16	16.0	23.1	9.4	* 0.2	9.6	32.7	5.9	38.6	29.3	84.8
17	33.2	45.1	9.4	* 0.6	10.0	55.1	7.1	62.1	18.1	88.6
18	61.7	84.1	21.7	* 2.2	23.8	108.0	16.1	124.0	22.1	87.0
19	89.0	113.9	23.0	* 1.8	24.8	138.7	16.8	155.6	17.9	89.2
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	* 1.7	37.2	* 2.2	6.7	8.9	46.1	42.4	88.4	19.3	52.1
Females	* 1.5	57.7	* 2.4	6.7	9.1	66.8	42.7	109.5	13.7	61.0
Persons	* 3.1	94.9	4.6	13.4	18.0	112.9	85.0	198.0	16.0	57.1
Left school —										
Before 1995	* 0.4	6.2	* 0.9	* 1.1	* 2.1	8.3	5.5	13.7	* 25.0	60.3
1995	* 0.8	39.1	* 2.2	* 3.8	5.9	45.0	33.2	78.2	13.1	57.6
1996 to survey date	* 1.9	49.6	* 1.5	8.5	10.0	59.6	46.4	106.0	16.8	56.2
Age —										
15 and 16	* 0.3	* 2.1	* 0.5	* 0.2	* 0.6	* 2.8	4.8	7.6	* 23.2	* 36.7
17	* 0.0	6.7	* 1.1	* 1.3	* 2.4	9.1	9.2	18.3	* 26.1	49.6
18	* 0.9	37.2	* 1.5	7.0	8.5	45.8	30.7	76.5	18.7	59.8
19	* 1.9	48.8	* 1.5	4.9	6.5	55.3	40.2	95.5	11.7	57.9
ATTENDING SCHOOL										
Males	* 0.0	81.8	* 2.2	17.4	19.6	101.4	247.2	348.6	19.3	29.1
Females	* 0.0	106.7	* 1.6	21.8	23.4	130.1	221.3	351.4	18.0	37.0
Persons	* 0.0	188.5	* 3.8	39.1	43.0	231.5	468.4	699.9	18.6	33.1
Age —										
15	* 0.0	53.0	* 1.1	18.2	19.3	72.2	175.3	247.5	26.7	29.2
16	* 0.0	67.2	* 1.0	12.3	13.3	80.6	136.1	216.7	16.6	37.2
17	* 0.0	52.6	* 0.7	6.4	7.1	59.7	114.6	174.3	11.9	34.2
18 and 19	* 0.0	15.7	* 1.0	* 2.2	* 3.3	19.0	42.4	61.4	* 17.2	30.9
TOTAL										
Males	132.6	278.7	44.4	26.4	70.7	349.4	311.1	660.5	20.2	52.9
Females	72.3	274.7	30.5	31.4	61.9	336.6	291.7	628.3	18.4	53.6
Persons	204.9	553.4	74.9	57.8	132.7	686.0	602.8	1,288.8	19.3	53.2
Age —										
15	* 1.8	56.9	4.3	18.7	23.0	79.9	180.3	260.2	28.8	30.7
16	16.3	92.2	10.6	12.7	23.3	115.5	145.2	260.8	20.2	44.3
17	33.2	104.4	11.2	8.3	19.4	123.8	130.9	254.8	15.7	48.6
18	62.6	136.7	24.2	11.3	35.5	172.2	83.3	255.5	20.6	67.4
19	90.9	163.1	24.6	6.8	31.4	194.5	63.0	257.6	16.1	75.5

(a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, AUGUST 1997

	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 20-24	Unemployment rate - per cent -	Participation rate -
	Full-time workers	Total	Looking for full-time work	Looking for part-time work - '000 -	Total					
NOT ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	395.1	449.5	76.2	* 1.8	78.0	527.5	40.2	567.7	14.8	92.9
Females	286.3	381.3	43.9	6.3	50.2	431.5	111.1	542.7	11.6	79.5
Persons	681.4	830.8	120.1	8.1	128.2	959.0	151.4	1,110.4	13.4	86.4
Age —										
20	99.3	127.0	21.3	* 0.9	22.2	149.2	23.3	172.5	14.9	86.5
21	117.8	149.7	28.4	* 1.9	30.3	180.0	24.1	204.0	16.8	88.2
22	137.5	167.3	23.6	* 2.1	25.7	193.0	29.5	222.4	13.3	86.8
23	155.0	185.9	24.7	* 1.3	26.0	211.9	35.9	247.8	12.3	85.5
24	171.8	200.9	22.1	* 1.9	24.0	225.0	38.6	263.6	10.7	85.3
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	* 3.1	44.8	4.1	7.3	11.4	56.2	68.9	125.0	20.2	44.9
Females	* 3.1	66.3	* 3.1	8.1	11.2	77.5	55.7	133.2	14.5	58.2
Persons	6.2	111.1	7.2	15.4	22.6	133.6	124.6	258.2	16.9	51.8
Age —										
20	* 1.4	42.1	* 2.6	5.2	7.8	49.9	38.7	88.6	15.7	56.3
21	* 1.5	26.0	* 1.6	4.6	6.2	32.2	29.4	61.6	19.4	52.3
22	* 0.8	20.4	* 1.8	* 3.8	5.5	25.9	24.7	50.6	21.2	51.2
23	* 1.9	14.1	* 0.8	* 0.9	* 1.7	15.7	16.8	32.6	* 10.7	48.3
24	* 0.7	8.5	* 0.4	* 0.9	* 1.3	9.8	14.9	24.7	* 13.4	39.8
TOTAL										
Males	398.2	494.3	80.3	9.1	89.4	583.7	109.1	692.8	15.3	84.3
Females	289.4	447.6	47.0	14.4	61.4	509.0	166.8	675.8	12.1	75.3
Persons	687.6	941.9	127.3	23.5	150.8	1,092.7	275.9	1,368.6	13.8	79.8
Age —										
20	100.7	169.1	23.9	6.2	30.0	199.2	62.0	261.1	15.1	76.3
21	119.3	175.6	30.0	6.5	36.5	212.2	53.5	265.7	17.2	79.9
22	138.3	187.7	25.3	5.9	31.2	218.9	54.2	273.1	14.3	80.2
23	156.9	199.9	25.5	* 2.1	27.7	227.6	52.7	280.4	12.2	81.2
24	172.5	209.5	22.5	* 2.8	25.3	234.8	53.5	288.3	10.8	81.4

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, AUGUST 1997
(per cent)

<i>Age group</i>	<i>Born in Australia</i>			<i>Born outside Australia</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
15-64	83.5	65.5	74.5	79.5	56.7	68.1
15-19	56.8	57.0	56.9	35.4	34.0	34.7
20-24	88.6	78.7	83.7	64.4	57.7	60.9
25-34	93.6	69.1	81.3	90.8	64.0	77.2
35-44	92.6	72.5	82.6	91.8	67.8	79.5
45-54	87.7	69.3	78.5	85.2	62.4	74.0
55-59	73.1	43.3	58.0	71.4	35.2	54.6
60-64	45.1	20.9	32.6	44.9	15.7	31.1
65 and over	12.3	3.4	7.3	7.7	1.8	4.6
Total	74.9	56.2	65.4	68.3	47.5	57.8

(a) Calculated using population estimates which exclude those in institutions.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), AUGUST 1997

	Employed		Unemployed		Labour force	Unemployment rate - per cent -	Participation rate(b)
	Full-time workers	Total	Looking for full-time work - '000 -	Total			
	MALES						
Born in Australia	3,076.4	3,533.1	283.1	321.1	3,854.2	8.3	74.9
Born outside Australia	1,076.9	1,196.1	115.4	126.7	1,322.8	9.6	68.3
Main English Speaking Countries	458.2	502.4	40.5	44.5	546.9	8.1	74.0
Other Countries	618.7	693.7	74.9	82.2	775.9	10.6	64.7
Oceania	120.6	133.2	13.9	14.0	147.3	9.5	84.0
New Zealand	93.9	104.3	9.8	9.9	114.3	8.7	86.4
Europe and the Former USSR	607.9	662.5	56.4	61.1	723.7	8.4	64.2
Germany	31.0	35.5	* 2.3	* 2.3	37.7	* 6.0	68.9
Greece	24.6	27.2	5.0	5.0	32.2	15.6	52.6
Italy	53.6	56.3	* 3.5	* 3.8	60.2	* 6.3	49.3
Netherlands	22.6	24.8	* 1.5	* 1.5	26.3	* 5.5	64.8
UK and Ireland	324.4	353.9	28.3	31.7	385.6	8.2	70.3
Former Yugoslav Republics	55.7	59.0	4.9	4.9	64.0	7.7	63.3
The Middle East and North Africa	51.0	61.2	11.5	11.8	72.9	16.1	65.2
Lebanon	18.6	21.5	* 3.9	* 3.9	25.4	* 15.3	61.6
Southeast Asia	108.3	122.5	18.8	22.3	144.8	15.4	69.0
Malaysia	18.6	21.2	* 0.7	* 0.9	22.2	* 4.3	63.9
Philippines	19.9	21.6	* 2.5	* 2.6	24.2	* 10.7	78.7
Viet Nam	40.0	44.5	12.1	12.5	57.0	22.0	70.6
Northeast Asia	56.8	67.6	4.5	5.1	72.7	7.0	65.2
China	33.1	38.9	* 2.3	* 2.3	41.2	* 5.6	72.7
The Americas	46.8	53.3	4.2	5.1	58.4	8.7	78.8
Other	85.5	95.8	6.1	7.3	103.1	7.1	80.0
India	29.2	32.5	* 0.9	* 0.9	33.5	* 2.8	80.5
FEMALES							
Born in Australia	1,514.3	2,740.4	157.3	233.9	2,974.3	7.9	56.2
Born outside Australia	510.7	845.9	56.6	82.9	928.8	8.9	47.5
Main English Speaking Countries	220.3	380.5	15.7	23.4	403.9	5.8	55.0
Other Countries	290.4	465.5	40.9	59.4	524.9	11.3	43.0
Oceania	66.1	103.6	6.7	9.9	113.6	8.7	63.3
New Zealand	52.3	83.6	4.2	6.2	89.7	6.9	68.2
Europe and the Former USSR	250.8	446.4	25.5	36.2	482.6	7.5	44.2
Germany	14.5	28.0	* 1.1	* 1.8	29.8	* 6.1	44.9
Greece	11.5	16.3	* 1.4	* 1.6	17.9	* 8.8	29.9
Italy	13.1	28.2	* 1.9	* 2.4	30.6	* 7.9	27.6
Netherlands	9.5	17.2	* 1.1	* 1.4	18.7	* 7.6	43.7
UK and Ireland	144.5	259.5	10.4	15.4	274.9	5.6	50.8
Former Yugoslav Republics	20.7	34.2	4.2	6.1	40.3	15.0	44.7
The Middle East and North Africa	16.8	26.2	4.4	6.2	32.4	19.3	32.1
Lebanon	4.5	7.4	* 0.7	* 1.3	8.7	* 14.7	22.5
Southeast Asia	84.2	117.0	11.5	16.8	133.7	12.5	50.9
Malaysia	13.9	23.2	* 0.9	* 1.8	25.0	* 7.1	55.4
Philippines	27.8	37.2	* 1.6	* 2.6	39.8	* 6.5	59.6
Viet Nam	24.5	28.1	6.8	8.6	36.8	23.5	43.4
Northeast Asia	27.3	47.1	* 2.0	4.5	51.6	8.7	44.1
China	15.4	22.0	* 0.7	* 1.6	23.6	* 6.7	41.3
The Americas	23.1	37.1	* 2.5	* 3.9	41.0	* 9.5	55.8
Other	42.3	68.5	4.0	5.4	73.9	7.3	57.2
India	15.0	24.3	* 1.2	* 1.2	25.4	* 4.6	59.7
PERSONS							
Born in Australia	4,590.8	6,273.5	440.4	555.0	6,828.5	8.1	65.4
Born outside Australia	1,587.6	2,042.1	172.0	209.6	2,251.6	9.3	57.8
Main English Speaking Countries	678.5	882.9	56.2	67.9	950.8	7.1	64.5
Other Countries	909.1	1,159.1	115.8	141.6	1,300.8	10.9	53.8
Oceania	186.7	236.9	20.6	24.0	260.9	9.2	73.5
New Zealand	146.3	187.9	14.0	16.1	204.0	7.9	77.3
Europe and the Former USSR	858.7	1,109.0	81.9	97.3	1,206.3	8.1	54.4
Germany	45.5	63.4	* 3.4	4.1	67.5	6.0	55.8
Greece	36.1	43.5	6.4	6.6	50.1	13.2	41.4
Italy	66.6	84.5	5.4	6.2	90.7	6.8	39.0
Netherlands	32.0	42.1	* 2.6	* 2.9	44.9	* 6.4	54.0
UK and Ireland	468.8	613.4	38.7	47.1	660.6	7.1	60.6
Former Yugoslav Republics	76.4	93.2	9.1	11.0	104.2	10.6	54.6
The Middle East and North Africa	67.9	87.3	15.9	18.0	105.3	17.1	49.5
Lebanon	23.1	28.9	4.6	5.2	34.1	15.1	42.7
Southeast Asia	192.6	239.5	30.3	39.1	278.6	14.0	58.9
Malaysia	32.5	44.5	* 1.6	* 2.7	47.2	* 5.8	59.1
Philippines	47.7	58.8	4.1	5.2	64.0	8.1	65.7
Viet Nam	64.5	72.6	18.8	21.2	93.8	22.6	56.7
Northeast Asia	84.1	114.7	6.6	9.6	124.3	7.7	54.4
China	48.5	60.9	* 3.0	* 3.9	64.8	* 6.0	57.0
The Americas	69.8	90.4	6.7	9.0	99.3	9.0	67.3
Other	127.9	164.3	10.1	12.7	177.0	7.2	68.6
India	44.2	56.8	* 2.1	* 2.1	58.9	* 3.6	70.0

(a) See paragraph S1 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1997

Period of arrival	Born outside Australia										Total		
	Oceania		Europe & the Former USSR		The Middle East and North Africa		South-east Asia	North-east Asia	The Americas	Other			
	New Zealand	Other countries	U.K. and Ireland	Other countries	North Africa	East Africa	Asia	Asia	Americas	Other	Males	Married Females	Total Persons
	EMPLOYED ('000)												
Before 1976	43.2	10.9	396.4	361.7	38.8	31.3	15.7	35.8	50.6	594.8	295.9	389.6	984.4
1976 — 1980	35.1	9.7	54.8	27.5	8.8	41.0	7.1	13.7	13.3	116.0	62.1	95.0	211.0
1981 — 1985	28.8	6.9	49.7	40.2	9.1	58.0	12.1	12.5	21.3	131.9	73.0	106.8	238.7
1986 — 1990	41.4	12.4	61.7	34.2	17.7	73.4	47.8	16.6	39.2	197.8	104.1	146.4	344.3
1991 — 1995	24.4	7.8	34.5	24.7	10.6	29.9	24.4	8.2	30.7	114.8	54.8	80.4	195.2
1996 to survey date	14.9	* 1.3	16.3	7.2	* 2.4	5.9	7.6	* 3.6	9.3	40.8	15.2	27.6	68.5
UNEMPLOYED ('000)													
Before 1976	* 2.2	* 1.0	34.4	28.5	6.2	* 2.0	* 0.5	* 0.9	* 1.6	49.3	16.8	27.9	77.2
1976 — 1980	4.3	* 1.3	* 3.3	4.0	* 1.9	* 3.4	* 0.7	* 1.2	* 0.4	12.7	* 3.9	7.8	20.4
1981 — 1985	* 1.3	* 1.2	* 3.7	4.1	* 1.6	6.8	* 0.5	* 1.5	* 1.1	14.1	* 3.3	7.6	21.7
1986 — 1990	4.4	* 1.6	* 2.6	4.2	4.4	12.7	* 3.6	* 2.8	* 2.4	21.2	8.4	17.7	38.9
1991 — 1995	* 1.3	* 1.9	* 1.0	6.3	* 3.1	10.1	* 2.0	* 1.8	5.1	18.4	8.6	14.2	32.6
1996 to survey date	* 2.7	* 0.9	* 2.1	* 3.1	* 0.9	4.1	* 2.3	* 0.7	* 2.0	11.0	5.3	7.8	18.8
LABOUR FORCE ('000)													
Before 1976	45.4	11.9	430.8	390.2	44.9	33.3	16.1	36.7	52.2	644.1	312.6	417.4	1,061.6
1976 — 1980	39.3	11.0	58.2	31.5	10.6	44.3	7.8	14.9	13.7	128.6	66.0	102.8	231.5
1981 — 1985	30.1	8.1	53.3	44.3	10.7	64.8	12.6	14.0	22.4	146.0	76.2	114.4	260.4
1986 — 1990	45.9	14.0	64.3	38.4	22.1	86.1	51.4	19.4	41.6	219.0	112.5	164.2	383.2
1991 — 1995	25.7	9.7	35.6	31.0	13.7	40.1	26.4	9.9	35.8	133.2	63.4	94.6	227.8
1996 to survey date	17.6	* 2.2	18.4	10.3	* 3.3	10.0	9.9	4.3	11.3	51.9	20.4	35.4	87.3
UNEMPLOYMENT RATE (per cent)													
Before 1976	* 4.8	* 8.0	8.0	7.3	13.8	* 5.9	* 2.9	* 2.6	* 3.1	7.7	5.4	6.7	7.3
1976 — 1980	10.8	* 11.6	* 5.7	12.7	* 17.5	* 7.6	* 9.2	* 8.1	* 2.9	9.8	* 5.9	7.6	8.8
1981 — 1985	* 4.2	* 14.6	* 6.9	9.2	* 14.8	10.4	* 4.2	* 11.0	* 4.8	9.7	* 4.3	6.6	8.3
1986 — 1990	9.7	* 11.6	* 4.0	11.0	20.0	14.8	* 6.9	* 14.6	* 5.9	9.7	7.4	10.8	10.2
1991 — 1995	* 5.1	* 19.8	* 2.9	20.3	* 22.5	25.3	* 7.5	* 17.7	14.2	13.8	13.5	15.0	14.3
1996 to survey date	* 15.2	* 41.7	* 11.4	* 29.8	* 27.0	41.4	* 23.3	* 15.5	* 18.0	21.2	25.8	21.9	21.5
PARTICIPATION RATE (a) (per cent)													
Before 1976	70.3	62.6	54.9	43.8	46.0	73.7	59.7	67.4	64.0	61.2	44.4	41.3	51.4
1976 — 1980	83.0	75.4	77.6	67.3	38.2	69.0	59.5	80.7	74.4	82.7	59.2	60.3	71.0
1981 — 1985	81.5	68.5	71.8	67.1	57.7	63.2	62.7	65.3	73.8	78.2	62.8	58.6	68.2
1986 — 1990	78.1	64.0	74.9	67.5	64.6	62.8	64.3	68.2	75.3	80.0	62.6	57.7	68.6
1991 — 1995	73.9	57.9	79.1	64.3	51.4	44.9	43.8	60.3	66.8	72.6	48.4	45.6	58.3
1996 to survey date	82.1	* 31.8	71.7	52.9	* 41.5	28.9	35.4	53.2	60.2	60.6	43.6	41.6	51.1

(a) Calculated using population estimates which exclude those in institutions.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, AUGUST 1997 ('000)

	Age group							65 and over	Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64		
MALES									
Full-time workers	132.6	398.2	1,121.9	1,147.9	922.6	253.1	121.1	55.9	4,153.3
Part-time workers	146.1	96.1	90.2	73.6	68.0	32.2	29.0	40.7	575.9
Total	278.7	494.3	1,212.1	1,221.4	990.6	285.3	150.1	96.6	4,729.2
MARRIED FEMALES									
Full-time workers	4.2	68.8	333.6	355.6	320.2	59.7	22.7	7.8	1,172.7
Part-time workers	* 1.6	32.7	238.7	376.0	262.3	63.4	28.8	13.4	1,016.8
Total	5.9	101.5	572.3	731.6	582.5	123.0	51.5	21.2	2,189.5
ALL FEMALES									
Full-time workers	72.3	289.4	588.1	506.8	437.8	87.2	31.2	12.1	2,025.0
Part-time workers	202.4	158.2	318.6	439.1	311.8	75.2	36.4	19.7	1,561.3
Total	274.7	447.6	906.7	945.9	749.6	162.5	67.6	31.7	3,586.3
PERSONS									
Full-time workers	204.9	687.6	1,710.1	1,654.7	1,360.5	340.3	152.4	68.0	6,178.4
Part-time workers	348.5	254.3	408.8	512.6	379.8	107.4	65.4	60.4	2,137.1
Total	553.4	941.9	2,118.9	2,167.3	1,740.2	447.7	217.7	128.4	8,315.5

TABLE 17. EMPLOYED PERSONS: HOURS WORKED, AUGUST 1997

	Females			Total	Persons
	Males	Married	Not married		
	NUMBER EMPLOYED ('000)				
Weekly Hours worked —					
0	202.1	114.1	58.7	172.8	374.9
1-15	318.9	380.7	307.1	687.8	1,006.7
16-29	341.8	504.5	206.7	711.2	1,053.0
30-34	268.5	212.9	120.6	333.6	602.1
35-39	721.6	333.3	252.0	585.3	1,306.9
40	815.9	235.9	197.6	433.4	1,249.3
41-44	252.2	79.4	64.4	143.8	396.0
45-48	472.5	102.2	73.9	176.1	648.6
49 and over	1,335.7	226.4	115.9	342.3	1,678.0
Total	4,729.2	2,189.5	1,396.9	3,586.3	8,315.5
WEEKLY HOURS WORKED					
Aggregate weekly hours worked (million)	191.5	64.4	41.1	105.5	297.0
By full-time workers	182.6	46.9	33.2	80.1	262.7
By part-time workers	8.9	17.5	7.9	25.4	34.4
Average weekly hours worked	40.5	29.4	29.4	29.4	35.7
By full-time workers	44.0	40.0	38.9	39.5	42.5
By part-time workers	15.5	17.2	14.5	16.3	16.1
By employees	39.6	29.1	29.3	29.2	34.9
By other than employees	44.6	30.9	30.8	30.9	39.8
Average weekly hours worked by persons who worked one hour or more in the reference week	42.3	31.1	30.7	30.9	37.4
By full-time workers	45.9	42.1	40.6	41.5	44.5
By part-time workers	16.2	18.2	15.1	17.2	16.9

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, AUGUST 1997
(per cent)

Age group	Males			Females			Persons
	Married	Not married	Total	Married	Not married	Total	
15-19	* 71.1	42.0	42.2	32.4	44.1	43.7	42.9
20-24	79.9	69.9	71.4	56.9	69.6	66.2	68.8
25-34	89.4	79.3	85.0	59.9	69.0	62.9	73.9
35-44	90.7	74.1	86.8	67.6	62.1	66.3	76.5
45-54	85.2	66.4	81.5	63.4	61.9	63.1	72.4
55-59	69.1	48.0	64.9	38.9	36.8	38.4	51.9
60-64	43.7	32.9	41.7	19.8	16.1	18.7	30.2
65 and over	10.6	7.7	9.9	4.0	1.4	2.5	5.7
Total	70.7	58.4	65.9	51.4	44.3	48.4	57.0

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, AUGUST 1997
('000)

Reason for working less than 35 hours	Females			Total	Persons
	Males	Married	Not married		
Leave, holiday or flextime/personal reasons	260.4	106.8	76.4	183.2	443.7
Own illness or injury	153.6	53.8	44.8	98.6	252.2
Bad weather, plant breakdown, etc.	19.2	* 0.9	* 0.2	* 1.0	20.2
Began or left job in the reference week	6.7	* 2.9	4.5	7.4	14.1
Stood down, on short time, insufficient work	47.8	10.0	6.8	16.8	64.6
Shift work, standard work arrangements	51.6	16.3	13.1	29.4	81.1
Other reasons	15.9	4.7	* 2.9	7.6	23.6
Total	555.4	195.5	148.7	344.1	899.5

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, AUGUST 1997
(^{'000})

	Age group						Total
	15-19	20-24	25-34	35-44	45-54	55 and over	
MALES							
Total	146.1	96.1	90.2	73.6	68.0	101.9	575.9
Preferred not to work more hours	104.8	56.1	40.9	33.4	36.6	83.1	355.0
Preferred to work more hours	41.2	40.0	49.3	40.1	31.4	18.8	220.9
Had actively looked for full-time work in the four weeks to the end of the reference week	13.0	22.6	29.0	20.7	14.5	7.2	107.0
MARRIED FEMALES							
Total	* 1.6	32.7	238.7	376.0	262.3	105.6	1,016.8
Preferred not to work more hours	* 0.7	21.7	206.2	314.3	219.2	97.0	859.1
Preferred to work more hours	* 0.9	11.0	32.5	61.7	43.1	8.5	157.7
Had actively looked for full-time work in the four weeks to the end of the reference week	* 0.5	* 3.7	11.2	14.3	7.2	* 1.5	38.3
ALL FEMALES							
Total	202.4	158.2	318.6	439.1	311.8	131.3	1,561.3
Preferred not to work more hours	154.6	98.7	254.6	351.5	247.3	118.2	1,224.9
Preferred to work more hours	47.9	59.4	63.9	87.6	64.5	13.1	336.4
Had actively looked for full-time work in the four weeks to the end of the reference week	17.9	23.3	25.8	24.5	14.8	* 2.9	109.2
PERSONS							
Total	348.5	254.3	408.8	512.6	379.8	233.2	2,137.1
Preferred not to work more hours	259.4	154.8	295.6	384.9	283.9	201.3	1,579.9
Preferred to work more hours	89.1	99.4	113.2	127.7	95.9	31.9	557.3
Had actively looked for full-time work in the four weeks to the end of the reference week	30.9	46.0	54.8	45.2	29.3	10.1	216.3

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, AUGUST 1997
(^{'000})

	Hours worked by persons who worked in the reference week						Persons who did not work in the reference week	Total
	1-5	6-10	11-15	16-20	21-29	30-34		
	MALES							
Total	72.7	124.1	84.5	96.7	96.9	77.1	23.7	575.9
Preferred not to work more hours	43.2	75.2	55.5	59.9	56.4	46.7	18.0	355.0
Preferred to work more hours	29.5	48.9	29.0	36.8	40.6	30.4	5.7	220.9
Had actively looked for full-time work in the four weeks to the end of the reference week	14.4	25.5	17.7	19.8	15.9	11.2	* 2.5	107.0
MARRIED FEMALES								
Total	92.5	137.9	137.8	203.3	248.8	139.6	57.0	1,016.8
Preferred not to work more hours	71.1	111.4	115.6	172.1	212.0	125.9	51.0	859.1
Preferred to work more hours	21.4	26.5	22.2	31.2	36.8	13.7	6.0	157.7
Had actively looked for full-time work in the four weeks to the end of the reference week	5.0	6.0	7.2	7.9	8.3	* 3.5	* 0.4	38.3
ALL FEMALES								
Total	179.1	264.8	219.7	279.2	341.1	198.3	79.1	1,561.3
Preferred not to work more hours	131.8	200.7	173.8	220.6	267.9	163.4	66.6	1,224.9
Preferred to work more hours	47.3	64.1	45.9	58.6	73.3	34.8	12.4	336.4
Had actively looked for full-time work in the four weeks to the end of the reference week	15.0	20.5	18.1	18.4	22.2	11.9	* 3.2	109.2
PERSONS								
Total	251.8	388.9	304.2	375.9	438.1	275.4	102.8	2,137.1
Preferred not to work more hours	175.0	275.9	229.4	280.6	324.2	210.1	84.7	1,579.9
Preferred to work more hours	76.8	113.0	74.9	95.4	113.8	65.3	18.1	557.3
Had actively looked for full-time work in the four weeks to the end of the reference week	29.4	46.1	35.8	38.2	38.1	23.1	5.7	216.3

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, AUGUST 1997
(^{'000})

Age group	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia
MALES							
15-19	20.2	17.3	14.5	6.7	6.6	3.0	70.7
20-24	24.3	21.6	20.1	9.2	9.0	2.6	89.4
25-34	34.8	25.3	21.7	11.2	10.4	2.8	108.4
35-44	20.1	20.3	17.2	7.5	5.1	2.9	74.3
45 and over	35.8	30.8	20.2	7.5	6.4	2.8	105.0
Total	135.2	115.4	93.7	42.1	37.4	13.9	447.8
FEMALES							
15-19	16.9	16.5	14.8	4.3	4.6	2.7	61.9
20-24	16.3	18.0	12.5	4.2	6.1	2.5	61.4
25-34	20.7	17.9	15.6	6.4	6.5	1.3	70.0
35-44	20.4	18.4	14.7	5.8	5.9	1.6	68.3
45 and over	18.4	16.0	9.4	4.9	3.7	1.4	55.2
Total	92.7	86.7	67.1	25.6	26.8	9.7	316.8
PERSONS							
Looking for full-time work —							
15-19	23.0	16.3	16.9	6.5	6.4	4.0	74.9
20-24	34.0	32.5	28.4	12.0	13.0	4.5	127.3
25-34	47.0	36.8	32.6	15.7	13.0	3.4	151.8
35-44	34.0	31.7	27.6	11.3	8.8	3.8	119.5
45-54	32.9	24.9	18.5	6.6	5.1	2.8	92.0
55 and over	14.6	15.9	7.6	3.2	3.2	* 1.1	46.9
Total looking for full-time work	185.6	157.9	131.5	55.2	49.5	19.6	612.4
Total —							
15-19	37.2	33.9	29.3	11.0	11.2	5.7	132.7
20-24	40.6	39.6	32.6	13.4	15.1	5.1	150.8
25-34	55.6	43.2	37.3	17.5	16.9	4.1	178.4
35-44	40.5	38.7	31.9	13.3	11.0	4.5	142.6
45-54	37.7	28.7	20.5	8.4	5.5	3.0	105.2
55 and over	16.5	18.1	9.1	4.0	4.5	* 1.2	54.9
Total	228.0	202.1	160.8	67.6	64.3	23.6	764.6

TABLE 23. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, AUGUST 1997

	DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, AUGUST 1997			Total
	Attending school	Not attending school		
		Left school before 1996	Left school 1996 to survey date	
	NUMBER ('000)			
Duration of unemployment (weeks) —				
Under 4	12.7	7.5	8.9	29.1
4 and under 13	11.1	8.6	12.5	32.2
13 and under 26	5.1	8.6	6.7	20.5
26 and over	14.0	21.1	15.7	50.8
Total	43.0	45.8	43.9	132.7
DURATION OF UNEMPLOYMENT (weeks)				
Average duration —				
Males	17.8	39.8	19.7	26.4
Females	21.1	35.1	17.5	24.7
Persons	19.6	37.7	18.8	25.6
Looking for full-time work	* 21.8	41.6	20.9	31.6
Looking for part-time work	19.4	16.9	12.8	17.8
Median duration —				
Males	10	23	15	15
Females	8	18	12	13
Persons	10	22	13	13
Looking for full-time work	* 13	26	16	20
Looking for part-time work	8	* 8	* 4	8

TABLE 24. UNEMPLOYED PERSONS: BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, AUGUST 1997

AUGUST 1997

	Number unemployed ('000)					Unemployment rate (per cent)				
	Males		Females		Persons	Males		Females		Persons
	Married	Total	Married	Total		Married	Total	Married	Total	
LOOKING FOR FULL-TIME WORK										
Total	169.2	398.5	81.1	213.9	612.4	5.6	8.8	6.5	9.6	9.0
Aged 15-19	* 1.3	44.4	* 2.8	30.5	74.9	* 35.4	25.1	* 40.1	29.7	26.8
Looking for first job	* 0.8	26.9	* 1.3	17.0	43.8	...	...	...	...	...
Attending school	* 0.0	* 2.2	* 0.0	* 1.6	* 3.8	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational institution full time	* 0.2	* 2.2	* 0.7	* 2.4	4.6	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	167.9	354.1	78.3	183.4	537.5	5.6	8.1	6.3	8.6	8.3
20-24	11.5	80.3	10.1	47.0	127.3	14.6	16.8	12.8	14.0	15.6
Looking for first job	* 0.4	14.2	* 2.1	10.5	24.7	...	...	...	...	...
25-34	46.5	103.3	23.0	48.5	151.8	6.4	8.4	6.4	7.6	8.2
35-44	43.0	71.7	23.6	47.8	119.5	4.4	5.9	6.2	8.6	6.7
45-54	37.8	58.0	18.1	33.9	92.0	4.6	5.9	5.4	7.2	6.3
55 and over	29.2	40.7	* 3.5	6.2	46.9	7.4	8.6	* 3.7	4.5	7.7
Aged 15-64	167.9	396.9	81.1	213.9	610.8	5.7	8.8	6.5	9.6	9.1
LOOKING FOR PART-TIME WORK										
Total	7.5	49.4	42.2	102.9	152.2	3.1	7.9	4.0	6.2	6.6
Aged 15-19	* 0.1	26.4	* 1.1	31.4	57.8	* 8.5	15.3	* 41.0	13.4	14.2
Attending school	* 0.0	17.4	* 0.0	21.8	39.1	* 0.0	17.5	* 0.0	17.0	17.2
Attending a tertiary educational institution full time	* 0.0	6.7	* 0.2	6.7	13.4	* 0.0	15.8	* 46.4	10.7	12.8
Aged 20 and over	7.3	23.0	41.1	71.5	94.5	3.1	5.1	3.9	5.0	5.0
20-24	* 0.3	9.1	* 3.1	14.4	23.5	* 2.9	8.6	* 8.7	8.4	8.5
Attending a tertiary educational institution full time	* 0.3	7.3	* 0.3	8.1	15.4	* 13.3	14.9	* 7.5	11.4	12.8
25-34	* 1.3	5.1	13.9	21.5	26.6	* 3.3	5.3	5.5	6.3	6.1
35-44	* 0.8	* 2.6	14.3	20.5	23.1	* 1.8	* 3.4	3.7	4.5	4.3
45 and over	4.9	6.2	9.8	15.0	21.2	3.5	3.5	2.6	3.3	3.3
Aged 15-64	6.7	48.3	42.0	102.3	150.5	3.3	8.3	4.0	6.2	6.8
TOTAL										
Total	176.6	447.8	123.4	316.8	764.6	5.4	8.7	5.3	8.1	8.4
Aged 15-19	* 1.4	70.7	4.0	61.9	132.7	* 26.8	20.2	40.3	18.4	19.3
Attending school	* 0.0	19.6	* 0.0	23.4	43.0	* 0.0	19.3	* 0.0	18.0	18.6
Attending a tertiary educational institution full time	* 0.2	8.9	* 0.9	9.1	18.0	* 76.0	19.3	* 80.5	13.7	16.0
Aged 20 and over(a)	175.2	377.1	119.4	254.9	632.0	5.4	7.8	5.2	7.1	7.5
20-24	11.8	89.4	13.2	61.4	150.8	13.1	15.3	11.5	12.1	13.8
Attending a tertiary educational institution full time	* 0.6	11.4	* 0.7	11.2	22.6	* 20.6	20.2	* 16.7	14.5	16.9
25-34	47.8	108.4	36.8	70.0	178.4	6.2	8.2	6.0	7.2	7.8
35-44	43.8	74.3	37.9	68.3	142.6	4.3	5.7	4.9	6.7	6.2
45-54	40.0	60.8	25.6	44.5	105.2	4.6	5.8	4.2	5.6	5.7
55-59	21.0	30.6	4.7	8.8	39.4	7.9	9.7	3.7	5.1	8.1
60-64	8.7	11.0	* 0.9	* 1.3	12.2	6.4	6.8	* 1.7	* 1.9	5.3
Aged 15-64	174.6	445.2	123.1	316.2	761.4	5.5	8.8	5.4	8.2	8.5

(a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, AUGUST 1997

	Number unemployed ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
	BORN IN AUSTRALIA					
Total	321.1	233.9	555.0	8.3	7.9	8.1
Looking for full-time work	283.1	157.3	440.4	8.4	9.4	8.8
Looking for part-time work	38.1	76.6	114.6	7.7	5.9	6.4
Aged 15-19	63.2	56.8	120.0	19.7	18.4	19.1
Aged 20 and over	258.0	177.1	435.0	7.3	6.6	7.0
20-24	75.5	51.1	126.6	14.6	11.4	13.1
25-34	76.5	51.3	127.8	7.5	6.7	7.2
35-44	50.0	45.3	95.4	5.4	6.3	5.8
45-54	35.1	23.5	58.6	5.1	4.3	4.7
55 and over	20.9	5.9	26.7	5.5	3.0	4.6
Aged 15-64	320.0	233.3	553.3	8.5	7.9	8.2
BORN OUTSIDE AUSTRALIA						
Total	126.7	82.9	209.6	9.6	8.9	9.3
Looking for full-time work	115.4	56.6	172.0	9.7	10.0	9.8
Looking for part-time work	11.3	26.3	37.6	8.7	7.3	7.6
Aged 15-19	7.6	5.1	12.6	26.0	18.3	22.3
Aged 20 and over	119.1	77.8	196.9	9.2	8.6	9.0
20-24	13.9	10.4	24.3	20.9	16.5	18.7
25-34	31.9	18.7	50.6	10.8	8.6	9.9
35-44	24.3	23.0	47.3	6.5	7.8	7.1
45-54	25.6	21.0	46.7	7.2	8.3	7.6
55 and over	23.4	4.8	28.2	11.7	6.4	10.3
Aged 15-64	125.2	82.9	208.0	9.6	9.0	9.4

TABLE 26. LONG-TERM UNEMPLOYMENT

TABLE 26. LONG-TERM UNEMPLOYMENT												
Month	Long-term unemployment									Long-term unemployment as a proportion of total unemployment		
	Unemployed 52 weeks and under 104			Unemployed 104 weeks and over			Total			total unemployment		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	'000-											
ORIGINAL												
1996 —												
June	56.1	32.0	88.1	74.8	39.4	114.3	131.0	71.4	202.4	30.3	23.9	27.7
July	62.3	35.7	98.0	69.4	41.4	110.8	131.7	77.1	208.9	31.2	24.9	28.5
August	66.7	33.0	99.7	75.6	44.0	119.6	142.3	77.0	219.4	30.9	24.8	28.4
September	67.5	40.1	107.6	81.6	48.4	129.9	149.1	88.4	237.5	32.0	26.4	29.7
October	66.0	37.4	103.4	74.2	49.8	123.9	140.2	87.2	227.3	31.4	27.4	29.7
November	61.2	37.7	98.9	78.1	43.0	121.1	139.3	80.7	220.0	32.1	26.6	29.8
December	63.0	34.7	97.7	80.6	47.4	128.0	143.5	82.1	225.6	31.1	23.9	28.0
1997 —												
January	66.5	40.2	106.7	79.3	46.0	125.3	145.8	86.2	231.9	29.1	24.4	27.2
February	69.4	47.1	116.5	92.4	55.3	147.6	161.7	102.4	264.1	31.5	26.1	29.2
March	69.5	45.1	114.7	79.5	50.6	130.1	149.0	95.7	244.8	30.5	26.8	29.0
April	66.3	39.1	105.3	83.2	51.3	134.5	149.4	90.4	239.8	32.5	26.6	30.0
May	72.4	38.4	110.8	80.6	46.8	127.4	153.0	85.2	238.2	33.4	25.5	30.1
June	69.1	39.6	108.7	84.3	46.2	130.5	153.4	85.9	239.3	35.1	27.3	31.9
July	73.3	39.1	112.4	78.9	44.7	123.6	152.2	83.8	236.0	34.0	27.6	31.4
August	65.6	39.9	105.5	82.6	47.2	129.8	148.2	87.1	235.3	33.1	27.5	30.8
SEASONALLY ADJUSTED												
1996 —												
June	56.7	35.9	92.6	76.6	39.3	116.0	133.3	75.3	208.6	30.0	24.0	27.5
July	65.2	38.1	103.3	71.7	43.2	114.9	136.9	81.3	218.2	30.3	24.7	28.0
August	70.8	35.4	106.2	80.0	44.7	124.7	150.7	80.1	230.9	31.8	24.2	28.6
September	67.0	39.1	106.1	81.7	47.3	129.0	148.7	86.4	235.2	31.8	26.0	29.4
October	66.7	36.6	103.3	79.7	49.2	128.8	146.3	85.8	232.1	31.0	25.8	28.9
November	61.0	36.8	97.8	80.4	40.9	121.3	141.4	77.7	219.1	30.9	24.1	28.1
December	63.2	36.1	99.4	79.6	49.6	129.2	142.8	85.8	228.6	31.4	25.4	28.9
1997 —												
January	63.8	38.5	102.3	76.2	50.0	126.2	140.0	88.5	228.5	31.0	26.1	28.9
February	65.0	40.7	105.7	87.1	49.8	137.0	152.1	90.6	242.7	32.3	26.7	29.9
March	68.0	41.8	109.8	72.8	48.0	120.8	140.8	89.8	230.6	29.8	27.2	28.7
April	67.6	41.4	109.0	82.3	55.1	137.4	149.9	96.5	246.4	32.3	28.5	30.7
May	72.3	38.8	111.1	81.3	47.0	128.3	153.6	85.9	239.5	33.3	24.7	29.6
June	69.8	44.6	114.4	86.4	46.1	132.4	156.2	90.6	246.9	34.9	27.5	31.7
July	76.6	41.8	118.5	81.6	46.8	128.4	158.3	88.6	246.9	33.1	27.5	30.8
August	69.7	42.9	112.6	87.4	47.7	135.2	157.1	90.6	247.8	34.1	26.9	31.0
TREND SERIES												
1996 —												
June	61.1	36.5	97.6	76.2	42.4	118.6	137.2	79.0	216.2	30.1	24.2	27.7
July	63.1	37.0	100.0	76.5	43.3	119.8	139.5	80.3	219.8	30.4	24.5	28.0
August	65.0	37.1	102.2	77.5	44.3	121.8	142.5	81.4	223.9	30.9	24.8	28.3
September	65.9	37.0	102.9	78.8	45.3	124.2	144.8	82.3	227.1	31.2	25.0	28.6
October	65.8	36.9	102.7	79.8	46.3	126.1	145.6	83.2	228.8	31.4	25.1	28.8
November	64.8	37.2	102.0	80.2	47.2	127.4	144.9	84.4	229.4	31.3	25.4	28.8
December	63.9	37.8	101.7	79.9	48.1	128.0	143.8	85.9	229.7	31.1	25.7	28.9
1997 —												
January	63.9	38.6	102.6	79.6	49.0	128.6	143.5	87.6	231.2	31.1	26.1	29.0
February	65.1	39.6	104.7	79.5	49.7	129.2	144.6	89.4	234.0	31.3	26.5	29.3
March	67.0	40.5	107.5	80.0	50.0	130.0	147.0	90.5	237.5	31.7	26.8	29.6
April	68.9	41.2	110.1	80.9	49.7	130.6	149.8	90.9	240.7	32.3	27.0	30.0
May	70.4	41.7	112.1	82.0	48.8	130.9	152.4	90.6	243.0	32.9	27.0	30.4
June	71.6	42.1	113.7	83.2	48.0	131.2	154.8	90.1	245.0	33.4	27.0	30.7
July	72.5	42.5	114.9	84.5	47.3	131.8	156.9	89.8	246.7	33.9	27.0	31.0
August	73.0	42.7	115.7	85.2	46.8	132.0	158.2	89.5	247.7	34.2	27.0	31.2

TABLE 27. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, MARITAL STATUS AND FULL-TIME/PART-TIME STATUS, AUGUST 1997
(^{'000})

Duration of unemployment (weeks)	(000)					Total(a)	Married	Not married	Looking for -	
	Age group				Full-time work				Part-time work	
	15-19	20-24	25-34	35-54						
MALES										
— '000 —										
Under 52	61.5	64.2	71.5	80.0	299.6	112.4	187.3	257.3	42.3	
under 2	6.8	6.1	4.8	5.6	26.5	9.7	16.8	18.3	8.2	
2 and under 4	7.4	5.5	9.3	7.5	31.9	10.6	21.3	24.8	7.1	
4 and under 8	9.4	9.8	13.3	14.6	50.6	23.0	27.6	44.3	6.3	
8 and under 13	8.3	8.3	11.0	9.4	39.8	13.9	25.9	33.0	6.7	
13 and under 26	11.1	9.9	14.8	15.1	54.3	19.5	34.8	49.1	5.2	
26 and under 39	13.8	19.7	14.5	22.1	76.6	27.6	48.9	68.9	7.7	
39 and under 52	4.6	4.9	* 3.8	5.6	20.0	8.1	11.9	18.9	* 1.1	
52 and over	9.2	25.2	36.9	55.1	148.2	64.2	84.0	141.1	7.1	
52 and under 65	* 2.6	6.3	8.9	11.1	32.8	12.3	20.6	30.9	* 2.0	
65 and under 104	* 3.7	6.4	8.8	10.2	32.7	13.9	18.8	31.4	* 1.3	
104 and over	* 2.9	12.4	19.1	33.8	82.6	38.0	44.6	78.9	* 3.8	
Total	70.7	89.4	108.4	135.1	447.8	176.6	271.2	398.5	49.4	
— weeks —										
Average duration —	26.4	44.9	54.9	79.7	58.8	64.7	55.0	62.8	27.2	
Median duration —	15	26	26	32	26	30	26	30	9	
FEMALES										
— '000 —										
Under 52	52.1	47.3	49.4	75.7	229.7	89.6	140.0	145.8	83.8	
under 2	6.2	5.4	5.0	7.0	24.2	11.2	12.9	10.7	13.5	
2 and under 4	8.7	8.4	7.6	9.8	35.9	13.7	22.3	17.4	18.5	
4 and under 8	8.1	7.2	10.9	12.5	39.3	14.0	25.3	25.1	14.2	
8 and under 13	6.3	4.6	6.7	8.3	26.4	9.8	16.6	17.7	8.8	
13 and under 26	9.4	9.2	7.4	15.3	41.8	17.4	24.4	29.1	12.7	
26 and under 39	9.2	10.9	7.0	16.4	44.6	18.0	26.6	31.5	13.1	
39 and under 52	4.1	* 1.8	4.7	6.4	17.4	5.6	11.8	14.4	* 3.0	
52 and over	9.8	14.1	20.6	37.1	87.1	33.7	53.4	68.1	19.0	
52 and under 65	* 3.6	4.0	5.3	7.9	21.7	8.2	13.5	15.8	5.9	
65 and under 104	4.3	* 2.7	5.1	5.6	18.2	5.5	12.7	15.2	* 3.0	
104 and over	* 1.9	7.4	10.2	23.5	47.2	20.0	27.2	37.0	10.2	
Total	61.9	61.4	70.0	112.8	316.8	123.4	193.4	213.9	102.9	
— weeks —										
Average duration —	24.7	41.3	51.3	62.4	49.4	50.9	48.5	56.6	34.5	
Median duration —	13	18	18	26	21	21	21	26	9	
PERSONS										
— '000 —										
Under 52	113.6	111.5	120.9	155.7	529.3	202.0	327.3	403.2	126.1	
under 2	12.9	11.4	9.8	12.6	50.6	20.9	29.7	29.0	21.6	
2 and under 4	16.2	13.9	16.9	17.3	67.8	24.2	43.6	42.1	25.7	
4 and under 8	17.6	17.0	24.2	27.1	89.9	37.0	52.9	69.4	20.5	
8 and under 13	14.6	12.8	17.7	17.7	66.2	23.7	42.5	50.7	15.5	
13 and under 26	20.5	19.1	22.2	30.4	96.1	36.9	59.3	78.2	17.9	
26 and under 39	23.0	30.6	21.6	38.5	121.2	45.6	75.6	100.4	20.7	
39 and under 52	8.8	6.6	8.5	12.0	37.4	13.7	23.8	33.3	4.1	
52 and over	19.1	39.3	57.5	92.2	235.3	98.0	137.4	209.2	26.1	
52 and under 65	6.2	10.4	14.2	19.0	54.6	20.5	34.1	46.7	7.9	
65 and under 104	8.1	9.2	14.0	15.8	50.9	19.4	31.5	46.6	4.3	
104 and over	4.8	19.8	29.3	57.3	129.8	58.0	71.8	115.9	13.9	
Total	132.7	150.8	178.4	247.9	764.6	300.0	464.6	612.4	152.2	
— weeks —										
Average duration —	25.6	43.4	53.5	71.8	54.9	59.0	52.3	60.6	32.1	
Median duration —	13	26	24	30	26	26	26	28	9	

(a) Includes persons aged 55 and over, details for whom are not shown separately.

**TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION(a) OF LAST FULL-TIME JOB
AND DURATION OF UNEMPLOYMENT, AUGUST 1997**

('000)

	Duration of unemployment (weeks)					Total		
	Under 4	4 and under 13	13 and under 26	26 and under 52	52 and over	Males	Females	Persons
<i>Had worked full time for two weeks or more in the last two years</i>	55.8	96.8	63.3	95.7	62.9	253.4	121.1	374.5
<i>Industry division —</i>								
Agriculture, Forestry and Fishing	4.1	5.1	4.3	6.2	* 3.2	15.7	7.2	23.0
Manufacturing	10.7	15.7	12.6	17.1	13.2	54.2	15.2	69.4
Construction	4.8	9.8	4.9	8.4	6.7	33.8	* 0.8	34.6
Wholesale Trade	* 2.9	4.6	* 3.0	5.6	* 3.8	15.3	4.6	19.9
Retail Trade	7.6	15.2	9.5	17.1	7.3	34.9	21.9	56.9
Accommodation, Cafes and Restaurants	* 3.6	5.0	5.6	7.8	6.3	15.5	12.8	28.3
Transport and Storage	* 1.1	4.9	* 3.0	* 3.3	* 2.8	12.7	* 2.4	15.1
Property and Business Services	8.2	10.0	6.4	* 3.1	* 3.8	18.7	12.7	31.5
Government Administration and Defence	* 0.8	6.7	* 2.6	7.2	* 3.3	13.2	7.6	20.7
Education	* 1.1	* 2.5	* 0.7	4.3	* 2.3	5.9	4.9	10.8
Health and Community Services	* 3.4	4.4	* 3.0	4.1	* 2.2	5.2	11.9	17.1
Cultural and Recreational Services	* 2.2	* 3.4	* 1.9	* 2.5	* 2.1	7.2	4.8	12.0
Personal and Other Services	* 2.2	* 2.7	* 2.8	4.0	* 2.8	6.9	7.6	14.4
Other industries	* 3.2	6.7	* 2.9	5.1	* 3.0	14.3	6.7	20.9
<i>Occupation group(a) —</i>								
Managers and Administrators	* 1.6	* 1.1	* 0.6	* 1.5	* 1.1	4.8	* 1.0	5.8
Professionals	5.6	10.1	* 3.5	6.9	* 2.4	17.5	11.1	28.5
Associate Professionals	4.4	7.9	4.8	6.1	4.7	17.1	10.7	27.8
Tradespersons and Related Workers	10.5	13.1	11.0	17.7	10.7	55.9	7.0	62.9
Advanced Clerical and Service Workers	* 3.1	* 2.2	* 1.9	* 0.7	* 0.7	* 1.3	7.3	8.6
Intermediate Clerical, Sales and Service Workers	9.4	15.3	12.2	14.3	10.3	24.9	36.8	61.6
Intermediate Production and Transport Workers	6.3	15.5	8.2	11.9	8.6	43.6	6.9	50.5
Elementary Clerical, Sales and Service Workers	5.4	13.2	7.5	10.5	5.6	19.2	23.0	42.2
Labourers and Related Workers	9.5	18.5	13.6	26.2	18.8	69.2	17.4	86.6
<i>Other</i>	45.0	59.4	32.8	62.9	172.4	187.5	185.0	372.5
Looking for first job	26.0	30.3	16.2	35.2	32.7	72.9	67.4	140.3
Looking for full-time work	7.9	13.9	9.0	23.1	26.8	46.7	33.9	80.6
Former workers	19.0	29.1	16.6	27.7	139.7	114.6	117.6	232.2
<i>Stood down</i>	17.6	..	..	..	..	7.0	10.6	17.6
Total	118.4	156.1	96.1	158.6	235.3	447.8	316.8	764.6

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

Month	Reason for unemployment						Per cent of unemployed				
	Job loser	Job leaver	Stood down - '000 -	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down	Looking for first job	Former workers
1996 —											
June	242.3	116.3	24.3	141.6	206.1	730.5	33.2	15.9	3.3	19.4	28.2
July	241.8	125.1	27.1	126.9	210.6	731.6	33.1	17.1	3.7	17.3	28.8
August	259.5	133.0	22.7	136.7	219.3	771.1	33.7	17.2	2.9	17.7	28.4
September	267.8	131.9	25.5	150.6	224.4	800.2	33.5	16.5	3.2	18.8	28.0
October	250.6	117.3	22.0	156.9	218.0	764.9	32.8	15.3	2.9	20.5	28.5
November	242.3	115.5	18.8	146.0	214.6	737.2	32.9	15.7	2.6	19.8	29.1
December	242.3	110.9	25.3	206.3	220.9	805.7	30.1	13.8	3.1	25.6	27.4
1997 —											
January	278.8	124.8	26.0	204.2	220.0	853.8	32.7	14.6	3.0	23.9	25.8
February	287.8	140.2	22.7	195.0	260.4	906.1	31.8	15.5	2.5	21.5	28.7
March	275.0	133.7	19.5	185.4	231.8	845.4	32.5	15.8	2.3	21.9	27.4
April	255.6	127.3	26.4	160.2	230.2	799.6	32.0	15.9	3.3	20.0	28.8
May	269.8	123.5	24.6	143.6	230.3	791.9	34.1	15.6	3.1	18.1	29.1
June	245.4	114.6	20.6	139.5	230.6	750.8	32.7	15.3	2.7	18.6	30.7
July	255.2	121.7	31.1	136.4	206.5	750.9	34.0	16.2	4.1	18.2	27.5
August	263.1	111.4	17.6	140.3	232.2	764.6	34.4	14.6	2.3	18.3	30.4

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION(a) OF LAST FULL-TIME JOB AND AGE, AUGUST 1997 ('000)

	Reason for ceasing last full-time job									
	Job loser						Job leaver			
	Laid-off, retrenched			Total						Total
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
Industry division —										
Agriculture, Forestry and Fishing	4.1	* 1.5	5.6	12.7	5.0	17.7	* 3.0	* 2.3	5.2	23.0
Manufacturing	30.2	7.0	37.3	40.6	11.1	51.7	13.6	4.1	17.7	69.4
Construction	18.3	* 0.0	18.3	28.9	* 0.3	29.2	4.9	* 0.5	5.3	34.6
Wholesale Trade	8.3	* 1.4	9.7	11.5	* 2.0	13.5	* 3.7	* 2.7	6.4	19.9
Retail Trade	15.6	9.6	25.1	22.7	11.9	34.6	12.2	10.0	22.2	56.9
Accommodation, Cafes & Restaurants	6.1	6.2	12.3	8.2	7.7	15.9	7.3	5.0	12.4	28.3
Transport and Storage	6.4	* 0.8	7.2	9.5	* 1.5	11.0	* 3.2	* 0.9	4.1	15.1
Government Administration & Defence	6.1	* 2.4	8.5	11.3	5.6	17.0	* 1.8	* 1.9	* 3.8	20.7
Education	* 3.5	* 1.7	5.2	5.0	4.0	9.0	* 0.9	* 0.9	* 1.8	10.8
Health and Community Services	* 2.2	4.3	6.5	4.1	7.5	11.6	* 1.1	4.4	5.5	17.1
Cultural and Recreational Services	* 2.5	* 1.6	4.0	4.2	4.2	8.4	* 2.9	* 0.6	* 3.6	12.0
Personal and Other Services	* 2.1	* 1.6	* 3.6	5.1	* 3.6	8.8	* 1.7	* 3.9	5.7	14.4
Other Industries	14.8	6.2	21.0	23.5	11.1	34.6	9.5	8.3	17.8	52.4
Occupation group(a) —										
Managers and Administrators	* 3.6	* 0.5	4.1	4.1	* 1.0	5.1	* 0.7	* 0.0	* 0.7	5.8
Professionals	6.7	* 2.6	9.3	11.7	5.6	17.3	5.8	5.4	11.2	28.5
Associate Professionals	5.2	* 3.4	8.6	11.9	5.9	17.8	5.2	4.7	10.0	27.8
Tradespersons and Related Workers	26.0	* 1.7	27.8	42.4	4.5	46.9	13.5	* 2.5	16.1	62.9
Advanced Clerical and Service Workers	* 0.5	* 3.1	* 3.6	* 0.6	4.6	5.2	* 0.7	* 2.7	* 3.4	8.6
Intermediate Clerical, Sales and Service Workers	12.2	13.6	25.7	16.9	24.2	41.1	7.9	12.6	20.5	61.6
Intermediate Production and Transport Workers	21.9	* 3.4	25.2	33.1	4.8	38.0	10.4	* 2.0	12.5	50.5
Elementary Clerical, Sales and Service Workers	8.8	9.6	18.4	11.1	13.4	24.5	8.1	9.6	17.7	42.2
Labourers and Related Workers	35.1	6.4	41.6	55.7	11.5	67.2	13.5	5.9	19.4	86.6
Age group										
15-19	7.6	6.7	14.3	11.5	9.6	21.1	8.3	6.2	14.4	35.5
20-24	25.2	7.9	33.1	37.7	16.1	53.8	18.7	14.1	32.8	86.6
25-34	29.1	11.4	40.5	50.8	19.2	70.0	21.5	12.2	33.6	103.7
35-44	23.7	9.2	32.9	35.2	15.9	51.1	9.8	7.2	17.0	68.1
45-54	21.8	7.7	29.5	33.5	12.9	46.4	5.0	4.8	9.8	56.2
55 and over	12.7	* 1.4	14.0	18.7	* 1.9	20.7	* 2.7	* 1.0	* 3.7	24.4
Total	120.1	44.2	164.3	187.4	75.7	263.1	66.0	45.5	111.4	374.5

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, AUGUST 1997

Age group	Males			Females			Persons	Proportion of population - per cent -
	Married	Not married	Total	Married - '000 -	Not married	Total		
15-19	* 0.2	311.0	311.1	8.3	283.4	291.7	602.8	46.8
20-24	7.9	101.2	109.1	63.5	103.3	166.8	275.9	20.2
25-34	38.1	67.2	105.2	346.8	117.3	464.0	569.3	19.9
35-44	56.7	51.0	110.8	313.2	100.3	413.5	524.2	18.5
45-54	105.2	58.8	164.0	310.8	83.9	394.7	558.6	23.2
55-59	88.1	35.6	123.7	188.5	63.6	252.1	375.9	43.6
60-64	155.5	43.5	199.0	208.3	83.7	292.0	491.0	68.1
65-69	210.8	61.1	271.9	199.4	128.7	328.1	600.0	88.0
70 and over	428.8	180.8	609.6	308.3	597.1	905.4	1,515.0	96.8
Total	1,091.4	913.1	2,004.4	1,947.0	1,561.2	3,508.3	5,512.7	37.8

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., AUGUST 1997 ('000)

	Males			Females			Persons
	Married	Not married	Total	Married	Not married	Total	
<i>Looking for work</i>	11.5	36.2	47.7	34.3	38.4	72.8	120.4
Took active steps to find work(a)	5.8	18.1	23.9	11.2	14.0	25.2	49.1
Did not take active steps to find work	5.7	18.1	23.8	23.1	24.4	47.5	71.3
<i>Not looking for work</i>	1,017.1	799.5	1,816.6	1,873.8	1,360.8	3,234.6	5,051.2
<i>Permanently unable to work</i>	23.0	27.0	50.0	7.7	31.3	39.1	89.1
<i>In institutions</i>	39.7	50.4	90.1	31.2	130.7	161.9	252.0
Total	1,091.4	913.1	2,004.4	1,947.0	1,561.2	3,508.3	5,512.7

(a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS JULY 1997 AND AUGUST 1997 ('000)

Labour force status in July 1997	Labour force status in August 1997			
	Employed full time	Employed part time	Unemployed	Not in the labour force
MALES				
Employed full time	3,268.2	81.5	36.2	54.6
Employed part time	72.9	305.2	22.7	49.5
Unemployed	38.9	32.1	223.8	53.1
Not in the labour force	26.5	33.1	53.8	1,326.9
MARRIED FEMALES				
Employed full time	862.7	81.8	6.1	24.0
Employed part time	80.9	703.4	12.3	61.3
Unemployed	4.8	13.1	46.7	27.6
Not in the labour force	16.2	51.0	31.2	1,420.5
ALL FEMALES				
Employed full time	1,493.3	124.6	15.1	39.4
Employed part time	116.0	1,049.5	29.3	99.5
Unemployed	14.1	32.3	127.0	64.5
Not in the labour force	24.7	77.8	68.2	2,446.2
PERSONS				
Employed full time	4,761.5	206.1	51.3	94.0
Employed part time	188.9	1,354.7	52.1	149.0
Unemployed	53.0	64.3	350.8	117.6
Not in the labour force	51.2	110.9	122.0	3,773.1

POPULATION REPRESENTED BY THE MATCHED SAMPLE

Males	Females		Persons
	Married	Total	
5,678.8	3,443.7	5,821.5	11,500.3

TABLE 34. RELATIONSHIP IN HOUSEHOLD, THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, AUGUST 1997

AUGUST 1997				Not in	Civilian population aged 15 and over		
	Employed	Unemployed	Labour force	labour force	Males	Females	Persons
	PERSONS ('000)						
Family member	6,750.5	567.7	7,318.3	3,998.1	5,582.9	5,733.5	11,316.4
Husband or wife	5,076.7	288.6	5,365.4	2,821.7	4,145.7	4,041.3	8,187.1
With children under 15	2,513.9	158.8	2,672.7	787.3	1,762.4	1,697.6	3,460.0
Without children under 15	2,562.9	129.8	2,692.7	2,034.4	2,383.3	2,343.7	4,727.1
With dependants	2,965.7	179.4	3,145.1	902.5	2,059.6	1,987.9	4,047.6
Without dependants	2,111.1	109.2	2,220.3	1,919.2	2,086.1	2,053.4	4,139.5
Lone parent	314.2	53.6	367.9	347.3	107.8	607.3	715.1
With children under 15	191.4	38.8	230.3	206.2	47.1	389.4	436.5
With dependent students but without children under 15	51.8	7.7	59.5	21.0	16.8	63.7	80.6
Without dependants	71.0	7.1	78.1	120.0	43.8	154.2	198.1
Dependent student(a)	323.6	62.1	385.7	531.4	452.8	464.3	917.1
Non-dependent child(b)	888.7	134.4	1,023.1	130.8	722.3	431.6	1,153.9
Other family person	147.3	29.0	176.3	167.0	154.4	188.9	343.2
Non-family member	1,240.3	162.6	1,402.9	970.9	1,182.3	1,191.5	2,373.8
Lone person	644.7	79.7	724.4	814.3	710.0	828.6	1,538.7
Not living alone	595.6	82.9	678.6	156.6	472.3	362.9	835.2
Usual resident of a household where relationship was determined	7,990.9	730.4	8,721.2	4,969.0	6,765.3	6,925.0	13,690.3
Usual resident of a household where relationship was not determined	187.8	17.6	205.4	101.5	139.0	167.9	306.9
Total usual residents of private dwellings	8,178.6	748.0	8,926.6	5,070.5	6,904.3	7,092.9	13,997.2
Visitors to private dwellings	32.0	8.5	40.5	51.5	45.9	46.1	92.0
Persons enumerated in non-private dwellings	104.9	8.1	113.0	390.6	231.2	272.4	503.6
Total	8,315.5	764.6	9,080.1	5,512.7	7,181.4	7,411.4	14,592.8
	PROPORTION OF TOTAL (per cent)						
Family member	81.2	74.3	80.6	72.5	77.7	77.4	77.5
Husband or wife	61.1	37.7	59.1	51.2	57.7	54.5	56.1
With children under 15	30.2	20.8	29.4	14.3	24.5	22.9	23.7
Without children under 15	30.8	17.0	29.7	36.9	33.2	31.6	32.4
With dependants	35.7	23.5	34.6	16.4	28.7	26.8	27.7
Without dependants	25.4	14.3	24.5	34.8	29.0	27.7	28.4
Lone parent	3.8	7.0	4.1	6.3	1.5	8.2	4.9
With children under 15	2.3	5.1	2.5	3.7	0.7	5.3	3.0
With dependent students but without children under 15	0.6	1.0	0.7	0.4	0.2	0.9	0.6
Without dependants	0.9	0.9	0.9	2.2	0.6	2.1	1.4
Dependent student(a)	3.9	8.1	4.2	9.6	6.3	6.3	6.3
Non-dependent child(b)	10.7	17.6	11.3	2.4	10.1	5.8	7.9
Other family person	1.8	3.8	1.9	3.0	2.1	2.5	2.4
Non-family member	14.9	21.3	15.5	17.6	16.5	16.1	16.3
Lone person	7.8	10.4	8.0	14.8	9.9	11.2	10.5
Not living alone	7.2	10.8	7.5	2.8	6.6	4.9	5.7
Usual resident of a household where relationship was determined	96.1	95.5	96.0	90.1	94.2	93.4	93.8
Usual resident of a household where relationship was not determined	2.3	2.3	2.3	1.8	1.9	2.3	2.1
Total usual residents of private dwellings	98.4	97.8	98.3	92.0	96.1	95.7	95.9
Visitors to private dwellings	0.4	1.1	0.4	0.9	0.6	0.6	0.6
Persons enumerated in non-private dwellings	1.3	1.1	1.2	7.1	3.2	3.7	3.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Excludes persons aged 20-24 attending school. Also excludes sons or daughters aged 15-24 who are classified as husbands, wives or lone parents. (b) Aged 15 and over.

TABLE 35. RELATIONSHIP IN HOUSEHOLD AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a),
AUGUST 1997

	Employed		Unemployed		Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate	
	Full-time workers	Part-time workers	Looking for full-time work	Total						
- '000 -										
MALES										
Family member	3,365.0	448.0	3,813.0	283.9	323.1	4,136.1	1,446.9	5,582.9	7.8	74.1
Husband	2,758.7	220.6	2,979.3	163.3	170.7	3,150.0	995.7	4,145.7	5.4	76.0
With children under 15	1,474.8	84.0	1,558.8	90.7	93.2	1,652.0	110.4	1,762.4	5.6	93.7
Without children under 15	1,283.9	136.6	1,420.5	72.6	77.5	1,498.0	885.3	2,383.3	5.2	62.9
With dependants	1,708.6	99.4	1,808.0	101.8	105.7	1,913.8	145.9	2,059.6	5.5	92.9
Without dependants	1,050.1	121.2	1,171.3	61.4	65.0	1,236.3	849.9	2,086.1	5.3	59.3
Lone parent	56.8	9.5	66.3	5.2	6.2	72.5	35.2	107.8	8.6	67.3
With children under 15	23.1	6.7	29.8	* 2.9	4.0	33.7	13.4	47.1	11.7	71.6
With dependent students but without children under 15	13.4	* 1.0	14.4	* 0.8	* 0.8	15.2	* 1.6	16.8	* 5.1	90.4
Without dependants	20.3	* 1.8	22.1	* 1.5	* 1.5	23.6	20.2	43.8	* 6.4	53.9
Dependent student(b)	* 3.7	136.2	139.8	6.7	31.3	171.2	281.6	452.8	18.3	37.8
Non-dependent child(c)	476.9	70.9	547.8	90.6	95.3	643.1	79.1	722.3	14.8	89.0
Other family person	68.8	10.9	79.7	18.1	19.4	99.2	55.2	154.4	19.6	64.2
Non-family member	645.3	96.2	741.5	95.3	103.6	845.1	337.2	1,182.3	12.3	71.5
Lone person	354.7	47.2	401.9	49.5	52.3	454.3	255.8	710.0	11.5	64.0
Not living alone	290.6	49.0	339.6	45.9	51.3	390.9	81.4	472.3	13.1	82.8
Total	4,010.2	544.3	4,554.5	379.2	426.7	4,981.2	1,784.1	6,765.3	8.6	73.6
FEMALES										
Family member	1,558.8	1,378.8	2,937.6	157.5	244.7	3,182.2	2,551.3	5,733.5	7.7	55.5
Wife	1,115.0	982.4	2,097.4	76.5	117.9	2,215.3	1,826.0	4,041.3	5.3	54.8
With children under 15	392.1	563.1	955.1	36.3	65.6	1,020.7	676.9	1,697.6	6.4	60.1
Without children under 15	723.0	419.4	1,142.3	40.2	52.3	1,194.7	1,149.1	2,343.7	4.4	51.0
With dependants	509.5	648.1	1,157.6	41.3	73.7	1,231.3	756.6	1,987.9	6.0	61.9
Without dependants	605.5	334.3	939.8	35.1	44.2	984.0	1,069.4	2,053.4	4.5	47.9
Lone parent	132.2	115.7	247.9	33.3	47.4	295.3	312.0	607.3	16.0	48.6
With children under 15	70.0	91.6	161.6	21.8	34.9	196.5	192.8	389.4	17.8	50.5
With dependent students but without children under 15	27.0	10.4	37.4	6.1	6.9	44.3	19.4	63.7	15.6	69.5
Without dependants	35.2	13.7	48.9	5.4	5.6	54.5	99.8	154.2	10.3	35.3
Dependent student(b)	* 2.5	181.2	183.7	4.3	30.8	214.5	249.8	464.3	14.3	46.2
Non-dependent child(c)	260.8	80.1	340.9	36.4	39.1	380.0	51.7	431.6	10.3	88.0
Other family person	48.2	19.3	67.5	7.1	9.6	77.1	111.8	188.9	12.4	40.8
Non-family member	375.5	123.3	498.8	47.7	59.0	557.8	633.7	1,191.5	10.6	46.8
Lone person	189.9	52.8	242.8	23.0	27.4	270.1	558.5	828.6	10.1	32.6
Not living alone	185.6	70.5	256.1	24.8	31.6	287.7	75.2	362.9	11.0	79.3
Total	1,934.3	1,502.0	3,436.4	205.2	303.6	3,740.0	3,185.0	6,925.0	8.1	54.0
PERSONS										
Family member	4,923.7	1,826.8	6,750.5	441.4	567.7	7,318.3	3,998.1	11,316.4	7.8	64.7
Husband or wife	3,873.7	1,203.0	5,076.7	239.7	288.6	5,365.4	2,821.7	8,187.1	5.4	65.5
With children under 15	1,866.9	647.0	2,513.9	127.0	158.8	2,672.7	787.3	3,460.0	5.9	77.2
Without children under 15	2,006.9	556.0	2,562.9	112.8	129.8	2,692.7	2,034.4	4,727.1	4.8	57.0
With dependants	2,218.1	747.5	2,965.7	143.2	179.4	3,145.1	902.5	4,047.6	5.7	77.7
Without dependants	1,655.6	455.5	2,111.1	96.6	109.2	2,220.3	1,919.2	4,139.5	4.9	53.6
Lone parent	189.0	125.2	314.2	38.5	53.6	367.9	347.3	715.1	14.6	51.4
With children under 15	93.1	98.3	191.4	24.7	38.8	230.3	206.2	436.5	16.9	52.8
With dependent students but without children under 15	40.4	11.5	51.8	6.9	7.7	59.5	21.0	80.6	12.9	73.9
Without dependants	55.5	15.5	71.0	7.0	7.1	78.1	120.0	198.1	9.1	39.4
Dependent student(b)	6.2	317.3	323.6	10.9	62.1	385.7	531.4	917.1	16.1	42.1
Non-dependent child(c)	737.7	151.0	888.7	127.0	134.4	1,023.1	130.8	1,153.9	13.1	88.7
Other family person	117.0	30.2	147.3	25.2	29.0	176.3	167.0	343.2	16.4	51.4
Non-family member	1,020.8	219.5	1,240.3	143.1	162.6	1,402.9	970.9	2,373.8	11.6	59.1
Lone person	544.6	100.1	644.7	72.4	79.7	724.4	814.3	1,538.7	11.0	47.1
Not living alone	476.2	119.4	595.6	70.6	82.9	678.6	156.6	835.2	12.2	81.2
Total	5,944.6	2,046.3	7,990.9	584.5	730.4	8,721.2	4,969.0	13,690.3	8.4	63.7

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 45 and 46. (b) Excludes persons aged 20-24 attending school. Also excludes sons or daughters aged 15-24 who are classified as husbands, wives or lone parents. (c) Aged 15 and over.

**TABLE 36. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS,
AUGUST 1997
('000 families)**

Number of family members of any age	None employed			One employed			Two or more employed			Total		
	None unemp- loyed	One or more unemp- loyed	Total	None unemp- loyed	One or more unemp- loyed	Total	None unemp- loyed	One or more unemp- loyed	Total	None unemp- loyed	One or more unemp- loyed	Total
COUPLE FAMILY												
Two	654.5	34.3	688.8	257.4	39.8	297.2	660.6	..	660.6	1,572.5	74.2	1,646.6
Three	50.9	35.7	86.7	228.8	36.2	265.1	479.1	21.9	501.0	758.8	93.9	852.7
Four	25.2	32.0	57.2	239.2	45.7	284.9	590.9	41.0	631.9	855.3	118.8	974.1
Five	16.6	15.1	31.8	119.3	19.2	138.5	260.8	20.9	281.7	396.7	55.2	451.9
Six or more	7.9	11.2	19.2	49.2	6.9	56.0	90.0	10.3	100.2	147.1	28.4	175.5
Total	755.2	128.5	883.7	893.9	147.8	1,041.7	2,081.4	94.1	2,175.5	3,730.4	370.4	4,100.8
ONE PARENT FAMILY WITH A MALE PARENT												
Two	13.5	6.4	19.9	26.3	4.3	30.7	15.2	..	15.2	55.0	10.8	65.8
Three or more	5.5	* 1.9	7.4	18.8	* 3.3	22.1	11.9	* 1.4	13.3	36.2	6.7	42.9
Total	19.0	8.3	27.3	45.1	7.7	52.8	27.2	* 1.4	28.6	91.3	17.4	108.7
ONE PARENT FAMILY WITH A FEMALE PARENT												
Two	103.3	29.5	132.9	122.9	9.5	132.4	39.2	..	39.2	265.4	39.0	304.4
Three	69.6	19.5	89.1	69.3	8.3	77.6	35.6	* 3.1	38.6	174.5	30.9	205.4
Four	25.8	8.3	34.2	21.4	5.4	26.8	13.9	* 2.0	15.9	61.1	15.7	76.8
Five or more	13.4	* 2.8	16.1	5.6	* 0.7	6.3	5.5	* 0.4	5.8	24.5	* 3.8	28.3
Total	212.2	60.1	272.3	219.2	23.9	243.2	94.1	5.4	99.5	525.5	89.5	615.0
ONE PARENT FAMILIES: TOTAL												
Two	116.8	36.0	152.8	149.2	13.8	163.1	54.4	..	54.4	320.4	49.8	370.2
Three	73.3	20.2	93.4	84.0	10.0	94.0	44.3	* 3.9	48.2	201.6	34.1	235.7
Four	27.3	9.6	36.8	24.8	6.7	31.5	16.0	* 2.6	18.5	68.0	18.8	86.9
Five or more	13.8	* 2.8	16.6	6.4	* 1.0	7.4	6.6	* 0.4	7.0	26.8	4.1	30.9
Total	231.2	68.5	299.6	264.4	31.6	296.0	121.2	6.8	128.1	616.8	106.9	723.7
OTHER FAMILY												
Two	19.7	5.8	25.5	13.3	8.4	21.7	34.5	..	34.5	67.5	14.2	81.7
Three or more	* 1.9	* 0.6	* 2.5	* 1.1	* 0.6	* 1.8	* 3.0	* 0.9	* 3.8	6.0	* 2.1	8.1
Total	21.6	6.4	28.0	14.4	9.0	23.5	37.4	* 0.9	38.3	73.5	16.3	89.8
TOTAL												
Two	791.0	76.1	867.1	419.9	62.1	481.9	749.5	..	749.5	1,960.4	138.2	2,098.6
Three	126.1	56.2	182.3	313.9	46.9	360.8	526.1	26.4	552.5	966.1	129.5	1,095.7
Four	52.5	41.9	94.4	264.0	52.4	316.4	607.1	43.9	650.9	923.5	138.2	1,061.8
Five	28.5	17.4	45.9	124.3	19.7	143.9	266.4	21.2	287.6	419.1	58.3	477.4
Six or more	9.9	11.8	21.7	50.6	7.4	58.0	91.0	10.3	101.3	151.5	29.4	180.9
Total	1,008.0	203.3	1,211.3	1,172.6	188.5	1,361.1	2,240.1	101.8	2,341.9	4,420.7	493.6	4,914.3

(a) See Explanatory Notes paragraphs 45 and 46 for details of exclusions to family tables.

TABLE 37. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF CHILDREN UNDER 15 PRESENT, NUMBER OF DEPENDANTS AND LABOUR FORCE STATUS, AUGUST 1997
(*000 families)

	Number of children under 15			Number of dependants			Total
	None	One	Two or more	None	One	Two or more	
NO FAMILY MEMBER EMPLOYED							
Couple family	747.8	52.7	83.2	731.0	55.6	97.1	883.7
One or both spouses unemployed(b)	43.6	23.7	45.4	38.2	25.1	49.4	112.6
Husband unemployed, wife unemployed	11.8	6.8	6.8	11.1	6.7	7.6	25.5
Husband unemployed, wife not in the labour force	26.6	15.8	35.8	23.1	16.5	38.6	78.2
Neither spouse unemployed	704.2	29.1	37.8	692.8	30.6	47.7	771.0
One parent families	73.5	112.9	113.3	53.6	118.0	128.1	299.6
Parent unemployed	7.8	19.5	16.0	* 2.4	22.0	18.9	43.2
Male parent unemployed	* 1.4	* 2.8	* 0.7	* 0.7	* 3.2	* 0.9	4.8
Female parent unemployed	6.4	16.7	15.3	* 1.7	18.7	18.0	38.4
Parent not unemployed	65.7	93.4	97.3	51.2	96.0	109.2	256.4
Male parent not in the labour force	10.6	8.0	* 3.9	9.8	8.2	4.5	22.5
Female parent not in the labour force	55.1	85.4	93.4	41.4	87.8	104.7	233.9
Other family	28.0	..	..	28.0	..	..	28.0
Family head unemployed	4.2	..	..	4.2	..	..	4.2
Family head not unemployed	23.8	..	..	23.8	..	..	23.8
Family head not in the labour force	23.8	..	..	23.8	..	..	23.8
Total	849.2	165.6	196.5	812.6	173.6	225.2	1,211.3
ONE OR MORE FAMILY MEMBERS EMPLOYED							
Couple family	1,626.8	610.7	979.7	1,352.0	634.5	1,230.6	3,217.2
One or both spouses unemployed(b)	71.6	31.9	42.6	58.7	32.7	54.7	146.1
Husband employed, wife unemployed	31.8	18.8	29.8	27.3	17.6	35.3	80.3
Husband unemployed, wife employed	27.8	10.6	12.1	22.7	10.5	17.4	50.6
Husband unemployed, wife unemployed	* 3.1	* 0.3	* 0.0	* 1.9	* 0.8	* 0.7	* 3.4
Husband unemployed, wife not in the labour force	7.9	* 2.2	* 0.7	5.9	* 3.7	* 1.1	10.7
Neither spouse unemployed	1,555.1	578.9	937.1	1,293.3	601.9	1,175.9	3,071.1
Husband employed, wife employed	1,047.9	370.6	547.9	860.5	382.7	723.2	1,966.4
Husband employed, wife not in the labour force	333.3	189.8	370.1	280.6	190.4	422.1	893.1
Husband not in the labour force, wife employed	87.8	14.0	16.8	75.8	19.4	23.4	118.6
Husband not in the labour force, wife not in the labour force	86.2	4.5	* 2.3	76.3	9.4	7.2	93.0
One parent families	213.6	122.4	88.1	151.5	142.0	130.5	424.0
Parent unemployed	7.3	* 2.4	* 1.0	5.0	* 2.8	* 2.9	10.7
Parent not unemployed	206.3	120.0	87.1	146.5	139.2	127.6	413.4
Male parent employed	37.3	16.0	13.6	22.9	24.7	19.2	66.9
Female parent employed	89.4	93.1	69.2	51.2	102.9	97.6	251.7
Male parent not in the labour force	11.6	* 1.1	* 0.3	10.8	* 1.2	* 1.0	13.0
Female parent not in the labour force	68.1	9.8	4.0	61.6	10.4	9.8	81.8
Other family	61.8	..	..	61.8	..	..	61.8
Family head unemployed	* 3.8	..	..	* 3.8	..	..	* 3.8
Family head not unemployed	58.0	..	..	58.0	..	..	58.0
Family head employed	48.8	..	..	48.8	..	..	48.8
Family head not in the labour force	9.2	..	..	9.2	..	..	9.2
Total	1,902.1	733.1	1,067.8	1,565.2	776.6	1,361.2	3,703.0
TOTAL							
Couple family	2,374.5	663.5	1,062.9	2,083.0	690.2	1,327.7	4,100.8
One or both spouses unemployed(b)	115.2	55.5	88.0	96.9	57.7	104.1	258.7
Husband employed, wife unemployed	31.8	18.8	29.8	27.3	17.6	35.3	80.3
Husband unemployed, wife employed	27.8	10.6	12.1	22.7	10.5	17.4	50.6
Husband unemployed, wife unemployed	14.9	7.1	6.8	13.0	7.6	8.4	28.9
Husband unemployed, wife not in the labour force	34.5	17.9	36.5	28.9	20.2	39.7	88.9
Neither spouse unemployed	2,259.3	607.9	974.9	1,986.1	632.4	1,223.6	3,842.1
Husband employed, wife employed	1,047.9	370.6	547.9	860.5	382.7	723.2	1,966.4
Husband employed, wife not in the labour force	333.3	189.8	370.1	280.6	190.4	422.1	893.1
Husband not in the labour force, wife employed	87.8	14.0	16.8	75.8	19.4	23.4	118.6
Husband not in the labour force, wife not in the labour force	790.4	33.5	40.1	769.1	40.0	54.9	864.0
One parent families	287.0	235.2	201.4	205.1	260.0	258.6	723.7
Parent unemployed	15.0	21.9	17.0	7.4	24.8	21.8	53.9
Male parent unemployed	* 2.3	* 3.0	* 1.0	* 1.6	* 3.3	* 1.4	6.3
Female parent unemployed	12.7	18.9	16.1	5.8	21.5	20.4	47.6
Parent not unemployed	272.0	213.4	184.4	197.7	235.2	236.8	669.8
Male parent employed	37.3	16.0	13.6	22.9	24.7	19.2	66.9
Female parent employed	89.4	93.1	69.2	51.2	102.9	97.6	251.7
Male parent not in the labour force	22.2	9.1	4.2	20.5	9.5	5.5	35.5
Female parent not in the labour force	123.1	95.1	97.4	103.1	98.2	114.5	315.7
Other family	89.8	..	..	89.8	..	..	89.8
Family head unemployed	8.0	..	..	8.0	..	..	8.0
Family head not unemployed	81.8	..	..	81.8	..	..	81.8
Family head employed	48.8	..	..	48.8	..	..	48.8
Family head not in the labour force	33.0	..	..	33.0	..	..	33.0
Total	2,751.3	898.7	1,264.3	2,377.8	950.2	1,586.3	4,914.3

(a) See Explanatory Notes paragraphs 45 and 46 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed.

TABLE 38. EMPLOYED PERSONS BY INDUSTRY
('000)

Month	Agri- culture, forestry and fishing	Mining	Manu- fact- uring	Elect- ricity gas and water supply	Const- ruction	Whole- sale trade	Retail trade	Accom- modation, cafes and restau- rants	Trans- port and storage	Commu- nication services	Finance and insur- ance	Property and business services	Govt- ment adminis- tration and defence	Health and commu- nity services	Cult- ural and recrea- tional services	Personal and other services
1995 —																
August	404.3	84.7	1,117.3	84.8	595.2	502.8	1,186.4	385.9	378.5	145.5	317.3	799.5	376.2	596.3	192.0	293.9
November	430.9	81.2	1,113.2	83.4	607.0	510.4	1,221.2	393.1	386.2	151.2	310.4	792.4	384.1	589.6	195.3	326.3
1996 —																
February	428.4	87.8	1,111.1	81.2	602.4	482.2	1,242.7	365.8	392.9	170.6	313.2	789.0	388.5	556.8	185.2	317.0
May	424.0	87.5	1,103.8	73.9	596.7	500.8	1,256.8	377.5	395.6	166.3	321.6	802.3	365.9	596.2	178.0	322.5
August	422.2	91.0	1,119.3	68.5	603.4	494.6	1,238.4	378.5	392.8	164.2	312.1	812.6	371.7	590.4	188.8	305.3
November	419.6	89.5	1,138.5	66.4	584.9	481.4	1,261.6	394.2	392.6	170.3	317.9	834.3	371.3	595.5	179.6	308.5
1997 —																
February	438.1	83.8	1,133.4	63.5	582.5	493.5	1,225.7	412.5	404.5	158.7	320.6	826.0	375.5	552.5	200.7	316.3
May	428.0	82.3	1,128.1	68.3	576.4	500.6	1,225.2	411.3	395.1	160.9	316.4	837.2	357.8	589.2	200.9	339.6
August	419.4	81.5	1,144.7	66.2	567.1	471.8	1,197.2	393.2	390.6	151.6	311.8	885.9	339.2	584.0	196.2	334.6

TABLE 39. EMPLOYED PERSONS BY INDUSTRY: SEASONALLY ADJUSTED SERIES
('000)

Month	Agri- culture, forestry and fishing	Mining	Manu- fact- uring	Elect- ricity gas and water supply	Const- ruction	Whole- sale trade	Retail trade	Accom- modation, cafes and restau- rants	Trans- port and storage	Commu- nication services	Finance and insur- ance	Property and business services	Govt- ment adminis- tration and defence	Health and commu- nity services	Cult- ural and recrea- tional services	Personal and other services
1995 —																
August	408.2	83.9	1,120.2	84.1	594.4	502.6	1,201.4	389.9	382.7	151.3	318.3	792.7	380.0	586.0	194.1	302.1
November	424.8	82.9	1,107.5	83.7	606.6	513.6	1,217.4	389.6	388.6	148.0	311.5	795.3	384.9	583.3	193.5	317.9
1996 —																
February	424.7	89.4	1,109.6	81.7	601.3	488.3	1,240.6	368.0	388.1	165.8	315.7	792.6	382.8	585.4	186.8	316.6
May	429.8	85.1	1,108.6	73.9	598.9	491.5	1,247.6	374.9	393.6	168.2	316.8	802.5	367.1	584.3	176.2	322.7
August	426.0	90.2	1,121.0	67.9	602.7	494.7	1,253.8	382.5	397.4	170.8	313.4	805.7	375.2	580.4	191.0	314.1
November	414.2	91.3	1,133.9	66.6	584.4	484.4	1,257.3	390.1	394.8	166.9	318.8	837.5	372.0	588.7	177.9	300.1
1997 —																
February	434.1	85.4	1,131.4	63.9	581.5	499.8	1,223.9	415.0	399.3	154.1	323.1	829.9	370.1	581.1	202.5	315.9
May	433.8	80.0	1,133.5	68.4	578.5	491.0	1,216.4	408.7	393.2	162.9	311.6	837.3	359.2	577.4	198.8	339.9
August	423.1	80.7	1,145.9	65.5	566.4	472.1	1,212.0	397.5	395.3	157.7	313.3	878.4	342.2	574.3	198.6	344.5

TABLE 40. EMPLOYED PERSONS BY INDUSTRY: TREND SERIES
('000)

Month	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas and water supply		Construction	Wholesale trade	Retail trade	Accommodation				Transport and storage	Communication services	Finance and insurance	Property and business services	Government administration and defence	Health and community services	Cultural and recreational services	Personal and other services
				Manufacturing	Electricity, gas and water supply				Restaurants	Cafes and canteens	Travelling agencies	Other accommodation								
1995 —																				
August	411.5	84.7	1,114.7	84.1	602.8	508.9	1,202.2	390.3	384.7	151.1	315.5	794.6	379.7	580.2	751.1	194.2	305.1			
November	419.6	84.8	1,110.6	83.6	602.0	503.1	1,219.2	383.4	386.3	154.4	315.3	795.4	383.4	585.4	755.5	190.7	312.5			
1996 —																				
February	427.3	86.0	1,108.5	80.1	602.4	496.9	1,236.3	375.8	390.0	161.3	314.6	794.5	379.5	585.1	757.2	186.6	319.9			
May	427.0	88.1	1,112.0	74.6	601.6	491.2	1,250.3	373.6	393.2	168.8	314.8	801.1	374.5	583.7	762.2	182.2	318.4			
August	423.7	89.7	1,121.2	68.9	596.1	489.8	1,254.8	381.6	395.9	169.4	316.9	813.5	372.4	584.3	770.5	182.6	311.0			
November	424.4	88.9	1,128.6	65.9	589.5	493.3	1,247.1	396.2	397.1	164.8	318.5	824.1	372.4	584.1	774.1	188.4	308.9			
1997 —																				
February	427.7	85.9	1,133.2	65.8	581.9	492.4	1,232.3	405.2	396.4	160.8	318.2	834.6	367.6	582.0	773.6	194.6	317.9			
May	430.0	82.0	1,137.0	66.2	575.2	487.6	1,218.2	407.4	395.5	158.7	315.9	848.3	357.6	578.2	772.6	198.8	332.8			
August	429.6	79.2	1,141.6	66.5	569.6	480.4	1,208.0	404.8	394.8	158.2	312.5	864.3	347.1	573.9	772.8	202.1	348.0			

TABLE 41. EMPLOYED PERSONS: INDUSTRY OF FULL-TIME AND PART-TIME WORKERS, AUGUST 1997
(^{'000})

Industry division	Full-time workers		Part-time workers		Total			Persons
	Males	Females	Males	Females	Males	Married	Total	
Agriculture, Forestry and Fishing	258.8	68.9	31.3	60.5	290.0	106.5	129.4	419.4
Mining	73.5	5.9	* 0.7	* 1.4	74.2	4.5	7.3	81.5
Manufacturing	808.9	216.8	39.2	79.8	848.0	197.2	296.7	1,144.7
Electricity, Gas and Water Supply	57.2	7.3	* 1.3	* 0.5	58.5	4.7	7.7	66.2
Construction	455.6	27.8	37.1	46.5	492.8	63.2	74.3	567.1
Wholesale Trade	309.0	99.3	18.4	45.0	327.5	91.7	144.3	471.8
Retail Trade	422.3	230.6	166.2	378.1	588.5	292.8	608.7	1,197.2
Accommodation, Cafes and Restaurants	120.3	92.5	55.8	124.6	176.1	109.1	217.1	393.2
Transport and Storage	279.8	62.3	24.7	23.8	304.4	52.8	86.1	390.6
Communication Services	96.8	36.3	4.3	14.2	101.0	30.8	50.6	151.6
Finance and Insurance	131.2	126.5	7.7	46.4	138.9	110.6	172.9	311.8
Property and Business Services	430.8	236.1	67.4	151.5	498.3	234.5	387.6	885.9
Government Administration and Defence	178.4	117.4	7.9	35.4	186.3	94.2	152.8	339.2
Education	157.4	234.2	34.9	157.6	192.2	272.5	391.8	584.0
Health and Community Services	149.2	323.6	25.1	282.5	174.4	391.4	606.1	780.4
Cultural and Recreational Services	77.3	48.7	25.6	44.7	102.9	45.9	93.4	196.2
Personal and Other Services	146.9	90.8	28.3	68.7	175.2	87.1	159.4	334.6
Total	4,153.3	2,025.0	575.9	1,561.3	4,729.2	2,189.5	3,586.3	8,315.5

TABLE 42. EMPLOYED PERSONS: INDUSTRY AND STATUS IN EMPLOYMENT, AUGUST 1997
(^{'000})

Industry division	Employers		Own account workers		Employees		Total(a)		
	Males	Females	Males	Females	Males	Females	Males	Females	Persons
Agriculture, Forestry and Fishing	38.4	17.6	126.7	58.8	116.1	42.9	290.0	129.4	419.4
Mining	* 0.0	* 0.0	4.7	* 0.7	69.5	6.6	74.2	7.3	81.5
Manufacturing	22.0	8.9	36.8	26.2	786.6	257.5	848.0	296.7	1,144.7
Electricity, Gas and Water Supply	* 0.0	* 0.0	* 0.2	* 0.0	58.3	7.7	58.5	7.7	66.2
Construction	32.5	7.2	148.9	22.1	309.3	40.0	492.8	74.3	567.1
Wholesale Trade	9.8	* 2.4	18.0	7.3	298.4	131.8	327.5	144.3	471.8
Retail Trade	53.9	37.1	62.7	42.0	467.2	519.3	588.5	608.7	1,197.2
Accommodation, Cafes and Restaurants	12.3	12.1	8.3	9.8	152.5	191.9	176.1	217.1	393.2
Transport and Storage	10.8	* 2.4	46.6	10.2	246.4	72.5	304.4	86.1	390.6
Communication Services	* 2.5	* 1.3	8.9	4.8	89.6	44.1	101.0	50.6	151.6
Finance and Insurance	* 2.0	* 0.7	8.0	* 1.8	128.9	169.4	138.9	172.9	311.8
Property and Business Services	33.4	10.1	72.1	44.9	388.4	325.5	498.3	387.6	885.9
Government Administration and Defence	* 0.0	* 0.0	* 0.0	* 0.0	186.3	152.8	186.3	152.8	339.2
Education	* 0.2	* 1.2	7.0	10.0	184.8	380.2	192.2	391.8	584.0
Health and Community Services	11.3	6.9	7.0	23.6	155.3	574.7	174.4	606.1	780.4
Cultural and Recreational Services	* 3.4	* 2.4	18.2	10.7	80.9	79.8	102.9	93.4	196.2
Personal and Other Services	8.9	8.9	24.6	26.0	141.1	123.2	175.2	159.4	334.6
Total	241.5	119.3	598.8	299.0	3,859.6	3,120.0	4,729.2	3,586.3	8,315.5
Full-time workers	230.5	78.8	499.5	143.6	3,414.7	1,794.2	4,153.3	2,025.0	6,178.4

(a) Includes contributing family workers.

TABLE 43. EMPLOYED PERSONS: INDUSTRY, AGE AND BIRTHPLACE, AUGUST 1997
(^{'000})

Industry division	Age group						Total	Born	
	15-19	20-24	25-34	35-44	45-54	55 and over		Born in Australia	Born outside Australia
Agriculture, Forestry and Fishing	21.5	28.4	70.1	102.5	93.3	103.7	419.4	376.1	43.3
Mining	* 1.4	8.1	23.7	21.7	20.5	6.1	81.5	65.5	15.9
Manufacturing	43.8	128.3	322.6	310.4	230.4	109.2	1,144.7	749.0	395.7
Electricity, Gas and Water Supply	* 0.3	* 2.7	16.5	20.1	18.0	8.7	66.2	51.8	14.4
Construction	30.1	61.1	151.7	159.0	113.6	51.5	567.1	421.4	145.7
Wholesale Trade	15.2	54.3	137.0	125.1	97.7	42.5	471.8	353.4	118.4
Retail Trade	280.8	194.9	245.6	209.6	187.0	79.4	1,197.2	968.6	228.6
Accommodation, Cafes and Restaurants	47.9	81.3	94.1	82.5	58.0	29.5	393.2	280.2	113.0
Transport and Storage	7.4	26.6	103.6	107.5	101.9	43.5	390.6	292.7	97.9
Communication Services	* 1.6	14.4	37.5	48.4	40.4	9.4	151.6	114.2	37.4
Finance and Insurance	4.2	38.9	111.5	84.7	55.4	17.1	311.8	242.1	69.7
Property and Business Services	32.0	101.2	234.5	239.1	188.2	90.9	885.9	643.4	242.5
Government Administration and Defence	* 3.5	24.5	98.4	104.9	78.1	29.9	339.2	265.3	73.9
Education	9.5	37.0	121.6	182.7	177.8	55.6	584.0	457.8	126.2
Health and Community Services	17.3	69.1	187.1	243.1	191.8	72.0	780.4	577.6	202.8
Cultural and Recreational Services	17.1	31.6	64.2	41.3	28.5	13.5	196.2	153.1	43.2
Personal and Other Services	20.0	39.5	99.2	84.8	59.6	31.4	334.6	261.3	73.3
Total	553.4	941.9	2,118.9	2,167.3	1,740.2	793.9	8,315.5	6,273.5	2,042.1

TABLE 44. EMPLOYED PERSONS: INDUSTRY AND HOURS WORKED, AUGUST 1997

TABLE 4. EMPLOYED PERSONS, INDUSTRY AND HOURS WORKED, AUGUST 1997											Average weekly hours worked (hours)
Industry division	Hours worked									Total	
	0	1-15	16-29	30-34	35-39	40	41-44	45-48	49 and over		
- '000-											
MALES											
Agriculture, Forestry and Fishing	13.4	16.2	19.6	12.0	23.8	36.3	6.9	16.3	145.5	290.0	47.5
Mining	6.3	* 1.6	4.4	* 1.8	9.1	8.2	6.3	10.1	26.6	74.2	44.1
Manufacturing	36.3	21.0	42.8	46.5	177.1	166.0	58.0	99.0	201.4	848.0	41.0
Electricity, Gas and Water Supply	4.6	* 0.8	5.8	6.6	13.4	10.6	5.5	5.1	6.2	58.5	35.9
Construction	24.1	19.3	36.9	28.1	52.0	110.9	20.6	52.8	148.0	492.8	41.1
Wholesale Trade	10.6	8.9	15.9	18.3	53.3	64.7	21.5	35.8	98.5	327.5	42.3
Retail Trade	21.4	104.8	54.3	25.6	78.0	77.1	30.0	43.9	153.4	588.5	36.8
Accommodation, Cafes and Restaurants	4.9	28.4	21.0	11.2	24.1	19.7	8.5	10.7	47.6	176.1	38.5
Transport and Storage	17.7	10.9	20.5	15.3	38.3	50.5	12.4	39.1	99.9	304.4	42.7
Communication Services	5.4	* 2.3	4.6	7.1	24.2	17.7	7.3	9.5	23.0	101.0	39.9
Finance and Insurance	6.2	* 2.5	6.1	9.1	23.1	30.6	5.3	13.7	42.3	138.9	42.0
Property and Business Services	12.5	35.0	36.6	28.3	53.1	83.9	22.9	54.4	171.6	498.3	42.1
Government Administration and Defence	9.6	6.0	11.6	14.6	58.7	31.3	16.0	17.8	20.9	186.3	37.1
Education	6.7	19.5	14.3	13.8	28.7	33.7	9.4	23.6	42.5	192.2	37.5
Health and Community Services	9.1	9.3	18.5	14.1	29.5	33.0	8.3	16.3	36.3	174.4	37.9
Cultural and Recreational Services	4.0	16.0	10.4	9.2	12.1	16.2	4.3	6.7	24.0	102.9	36.0
Personal and Other Services	9.5	16.4	18.7	6.8	23.3	25.5	9.2	17.7	48.0	175.2	38.8
Total employed	202.1	318.9	341.8	268.5	721.6	815.9	252.2	472.5	1,335.7	4,729.2	40.5
MARRIED FEMALES											
Agriculture, Forestry and Fishing	6.1	25.5	20.5	7.0	8.6	6.5	* 3.1	4.5	24.6	106.5	31.1
Mining	* 0.0	* 0.2	* 0.6	* 0.2	* 0.7	* 1.3	* 0.1	* 0.1	* 1.2	4.5	42.3
Manufacturing	9.5	22.7	30.4	19.4	48.4	30.4	8.9	9.8	17.6	197.2	32.1
Electricity, Gas and Water Supply	* 0.5	* 0.3	* 0.2	* 0.7	* 1.3	* 0.3	* 0.1	* 1.0	* 0.2	4.7	32.3
Construction	* 3.4	27.3	12.7	5.1	* 3.7	5.9	* 1.7	* 0.4	* 3.0	63.2	19.9
Wholesale Trade	* 3.1	12.7	21.1	9.5	13.8	12.9	* 3.9	* 2.9	11.8	91.7	31.1
Retail Trade	12.3	56.4	78.3	25.2	36.1	25.5	7.7	15.4	35.7	292.8	29.8
Accommodation, Cafes and Restaurants	* 3.4	25.9	25.0	10.7	10.1	8.7	* 2.3	* 2.9	20.0	109.1	31.4
Transport and Storage	* 3.3	10.9	7.2	4.0	8.5	8.5	* 2.9	* 3.0	4.5	52.8	29.0
Communication Services	* 2.4	* 3.7	6.9	* 3.7	5.6	5.1	* 1.0	* 1.1	* 1.3	30.8	28.7
Finance and Insurance	9.1	8.1	26.1	11.5	22.9	16.2	4.1	* 3.6	9.1	110.6	30.7
Property and Business Services	8.4	57.7	43.6	22.0	31.3	26.1	6.7	12.0	26.7	234.5	28.8
Government Administration and Defence	7.8	9.1	20.1	10.7	23.8	8.7	* 3.6	4.8	5.7	94.2	29.6
Education	11.7	39.0	65.7	23.6	42.3	22.7	12.4	* 21.4	33.7	272.5	30.7
Health and Community Services	25.5	53.7	116.1	48.5	55.5	45.2	15.8	13.2	17.9	391.4	27.4
Cultural and Recreational Services	* 2.1	11.9	11.3	* 3.3	5.0	* 3.3	* 2.4	* 2.2	4.5	45.9	27.0
Personal and Other Services	5.4	15.6	18.7	7.9	15.8	8.3	* 2.6	* 3.8	8.8	87.1	28.9
Total employed	114.1	380.7	504.5	212.9	333.3	235.9	79.4	102.2	226.4	2,189.5	29.4
ALL FEMALES											
Agriculture, Forestry and Fishing	6.6	31.2	24.4	8.6	10.2	9.9	* 3.9	5.8	28.8	129.4	31.2
Mining	* 0.0	* 0.2	* 0.9	* 0.7	* 1.1	* 1.7	* 0.1	* 0.5	* 2.1	7.3	43.2
Manufacturing	13.6	33.7	40.1	27.1	75.4	47.2	15.6	15.0	29.0	296.7	32.7
Electricity, Gas and Water Supply	* 0.5	* 0.3	* 0.6	* 0.9	* 2.4	* 0.7	* 0.4	* 1.3	* 0.5	7.7	34.1
Construction	4.2	29.1	13.4	5.7	5.6	9.0	* 2.2	* 0.7	4.3	74.3	21.8
Wholesale Trade	6.0	18.6	24.4	15.9	23.3	24.5	6.3	7.1	18.3	144.3	32.4
Retail Trade	25.2	197.0	134.4	47.4	70.2	48.1	16.3	21.9	48.3	608.7	25.3
Accommodation, Cafes and Restaurants	6.2	64.7	46.1	19.1	22.6	17.7	6.2	7.5	27.1	217.1	28.2
Transport and Storage	5.9	13.3	11.1	6.5	14.9	15.9	4.9	5.8	7.8	86.1	30.8
Communication Services	* 3.8	4.2	10.2	5.1	12.3	8.9	* 2.5	* 2.3	* 1.3	50.6	30.2
Finance and Insurance	11.6	10.1	32.1	18.5	40.3	30.3	7.9	7.6	14.5	172.9	32.5
Property and Business Services	12.0	80.9	57.2	31.6	67.7	52.3	14.8	24.0	47.1	387.6	31.0
Government Administration and Defence	11.8	12.8	27.3	18.7	39.8	18.1	6.7	7.9	9.6	152.8	30.8
Education	15.0	57.3	83.6	33.7	61.8	41.0	16.6	33.9	48.9	391.8	31.4
Health and Community Services	38.4	77.7	158.1	73.0	93.3	82.8	28.4	21.8	32.7	606.1	28.6
Cultural and Recreational Services	4.3	23.8	18.4	6.7	15.1	8.4	4.6	4.1	8.0	93.4	27.3
Personal and Other Services	7.8	32.9	29.0	14.2	29.3	17.0	6.3	8.9	13.9	159.4	28.9
Total employed	172.8	687.8	711.2	333.6	585.3	433.4	143.8	176.1	342.3	3,586.3	29.4
PERSONS											
Agriculture, Forestry and Fishing	20.0	47.5	44.1	20.6	34.0	46.2	10.8	22.1	174.3	419.4	42.5
Mining	6.3	* 1.7	5.3	* 2.5	10.1	9.9	6.3	10.6	28.7	81.5	44.0
Manufacturing	49.8	54.6	82.9	73.6	252.5	213.2	73.7	113.9	230.5	1,144.7	38.8
Electricity, Gas and Water Supply	5.1	* 1.1	6.4	7.5	15.8	11.3	5.8	6.3	6.7	66.2	35.7
Construction	28.3	48.4	50.2	33.9	57.6	119.9	22.9	53.6	152.4	567.1	38.6
Wholesale Trade	16.5	27.5	40.2	34.2	76.6	89.2	27.8	42.9	116.8	471.8	39.3
Retail Trade	46.5	301.8	188.6	73.0	148.1	125.1	46.3	65.8	201.8	1,197.2	31.0
Accommodation, Cafes and Restaurants	11.1	93.1	67.1	30.2	46.8	37.5	14.6	18.2	74.7	393.2	32.8
Transport and Storage	23.6	24.2	31.5	21.8	53.1	66.4	17.3	44.9	107.7	390.6	40.1
Communication Services	9.1	6.5	14.7	12.2	36.6	26.6	9.8	11.8	24.4	151.6	36.7
Finance and Insurance	17.8	12.6	38.3	27.6	63.4	60.9	13.2	21.3	56.8	311.8	36.8
Property and Business Services	24.5	115.9	93.7	59.9	120.8	136.2	37.7	78.4	218.7	885.9	37.2
Government Administration and Defence	21.5	18.8	38.9	33.4	98.5	49.3	22.7	25.7	30.4	339.2	34.3
Education	21.7	76.8	98.0	47.5	90.5	74.7	26.0	57.5	91.3	584.0	33.4
Health and Community Services	47.5	87.0	176.6	87.2	122.7	115.8	36.6	38.1	69.0	780.4	30.7
Cultural and Recreational Services	8.2	39.8	28.8	16.0	27.2	24.6	8.9	10.8	31.9	196.2	31.9
Personal and Other Services	17.4	49.3	47.6	21.1	52.7	42.5	15.5	26.6	61.9	334.6	34.1
Total employed	374.9	1,006.7	1,053.0	602.1	1,306.9	1,249.3	396.0	648.6	1,678.0	8,315.5	35.7

TABLE 45. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION(a), AUGUST 1997
(000)

Industry division	Occupation major group									Total
	Managers and Administrators	Professionals	Associate Professionals	Tradespersons and Related Workers	Advanced Clerical and Service Workers	Intermediate Clerical and Service Workers	Intermediate Production and Transport Workers	Elementary Clerical and Sales Workers	Labourers and Related Workers	
MALES										
Agriculture, Forestry and Fishing	174.1	8.1	* 2.7	14.8	* 0.1	* 2.2	20.2	* 1.8	66.0	290.0
Mining	* 3.1	9.4	5.8	15.5	* 0.0	* 2.6	33.5	* 0.7	* 3.6	74.2
Manufacturing	73.9	72.4	41.6	277.2	* 0.9	39.9	170.5	14.7	157.0	848.0
Electricity, Gas and Water Supply	4.0	8.7	8.9	18.9	* 0.0	5.6	8.0	* 1.1	* 3.3	58.5
Construction	42.1	12.3	28.4	282.4	* 0.6	5.2	49.4	4.3	68.0	492.8
Wholesale Trade	49.3	25.4	30.4	48.9	* 1.1	58.7	63.9	31.2	18.5	327.5
Retail Trade	11.6	17.8	104.3	163.6	* 1.9	31.3	60.8	145.0	52.1	588.5
Accommodation, Cafes and Restaurants	* 3.0	* 2.7	62.7	18.1	* 0.5	45.5	4.3	11.0	28.4	176.1
Transport and Storage	13.0	17.2	15.4	25.3	4.8	26.9	172.4	11.7	17.6	304.4
Communication Services	* 3.3	9.2	13.9	28.4	* 0.0	9.5	18.4	17.9	* 0.5	101.0
Finance and Insurance	12.7	18.8	44.9	* 3.2	19.1	33.5	* 1.9	* 3.1	* 1.7	138.9
Property and Business Services	36.3	214.6	74.9	33.1	5.2	29.2	16.3	31.0	57.6	498.3
Government Administration and Defence	19.2	45.6	27.5	14.8	* 2.5	38.1	15.4	7.5	15.8	186.3
Education	11.2	140.5	6.0	10.8	* 0.5	10.8	* 2.2	* 1.6	8.7	192.2
Health and Community Services	5.8	82.5	22.5	12.0	* 0.7	25.5	4.8	* 2.0	18.6	174.4
Cultural and Recreational Services	6.6	27.7	19.3	17.5	* 1.0	17.0	* 1.1	5.9	6.7	102.9
Personal and Other Services	6.6	27.7	52.3	29.9	* 1.0	11.3	13.9	8.4	24.2	175.2
Total	475.9	740.6	561.5	1,014.6	39.7	392.7	656.9	299.0	548.3	4,729.2
FEMALES										
Agriculture, Forestry and Fishing	75.1	* 1.6	* 0.9	* 2.3	6.3	7.0	* 1.7	* 1.2	33.3	129.4
Mining	* 0.2	* 1.9	* 1.3	* 0.1	* 0.9	* 1.9	* 0.9	* 0.0	* 0.0	7.3
Manufacturing	11.8	30.8	11.1	19.6	32.8	62.1	53.6	15.4	59.5	296.7
Electricity, Gas and Water Supply	* 0.2	* 1.4	* 0.5	* 0.0	* 0.3	4.5	* 0.0	* 0.8	* 0.0	7.7
Construction	* 1.7	* 1.5	* 3.8	* 2.3	33.6	26.9	* 0.0	* 2.2	* 2.2	74.3
Wholesale Trade	7.4	8.2	7.9	* 1.0	26.3	55.5	7.7	19.9	10.4	144.3
Retail Trade	* 3.2	15.1	66.1	13.1	28.0	54.4	26.9	367.6	34.3	608.7
Accommodation, Cafes and Restaurants	* 2.6	* 1.7	42.3	11.3	4.3	95.8	* 0.7	13.6	45.0	217.1
Transport and Storage	* 1.5	6.0	4.9	* 0.0	19.1	37.1	5.2	9.6	* 2.7	86.1
Communication Services	* 0.3	4.3	* 3.4	* 0.5	* 2.2	14.5	* 2.5	21.5	* 1.2	50.6
Finance and Insurance	* 3.9	15.3	24.3	* 0.3	23.8	100.3	* 0.3	* 3.9	* 0.8	172.9
Property and Business Services	12.7	84.6	44.0	* 1.8	96.4	81.7	* 1.4	17.9	47.1	387.6
Government Administration and Defence	8.3	28.9	16.4	* 1.9	14.0	67.7	* 0.3	11.4	4.0	152.8
Education	9.5	254.5	15.2	* 2.3	16.0	73.2	* 0.3	6.2	14.5	391.8
Health and Community Services	9.1	232.2	59.1	11.7	22.8	209.4	* 1.5	11.5	48.7	606.1
Cultural and Recreational Services	* 3.9	21.9	10.2	* 3.9	4.8	32.8	* 0.6	12.1	* 3.0	93.4
Personal and Other Services	* 1.5	14.7	16.0	39.8	11.5	47.0	* 3.2	19.0	6.7	159.4
Total	152.8	724.6	327.5	111.9	343.3	971.8	107.0	533.9	313.5	3,586.3
PERSONS										
Agriculture, Forestry and Fishing	249.2	9.7	* 3.6	17.2	6.4	9.2	22.0	* 3.0	99.3	419.4
Mining	* 3.3	11.3	7.1	15.7	* 0.9	4.5	34.4	* 0.7	* 3.6	81.5
Manufacturing	85.7	103.2	52.6	296.8	33.7	102.0	224.1	30.1	216.6	1,144.7
Electricity, Gas and Water Supply	4.2	10.1	9.4	18.9	* 0.3	10.1	8.0	* 1.9	* 3.3	66.2
Construction	43.8	13.9	32.2	284.7	34.2	32.1	49.4	6.5	70.3	567.1
Wholesale Trade	56.7	33.5	38.3	49.9	27.4	114.2	71.7	51.1	28.9	471.8
Retail Trade	14.9	33.0	170.4	176.8	29.8	85.7	87.8	512.6	86.4	1,197.2
Accommodation, Cafes and Restaurants	5.6	4.4	105.0	29.4	4.7	141.2	4.9	24.6	73.4	393.2
Transport and Storage	14.5	23.3	20.3	25.3	23.9	64.0	177.6	21.3	20.4	390.6
Communication Services	* 3.6	13.5	17.4	28.9	* 2.2	24.0	20.9	39.4	* 1.7	151.6
Finance and Insurance	16.5	34.1	69.2	* 3.6	42.9	133.8	* 2.2	7.0	* 2.5	311.8
Property and Business Services	49.0	299.2	119.0	35.0	101.6	110.9	17.7	48.9	104.7	885.9
Government Administration and Defence	27.5	74.4	43.8	16.7	16.5	105.8	15.7	18.9	19.9	339.2
Education	20.7	395.0	21.2	13.1	16.5	84.0	* 2.5	7.9	23.2	584.0
Health and Community Services	14.9	314.7	81.6	23.6	23.5	234.9	6.3	13.6	67.2	780.4
Cultural and Recreational Services	10.5	49.6	29.5	21.4	5.9	49.8	* 1.7	18.0	9.7	196.2
Personal and Other Services	8.0	42.4	68.3	69.6	12.5	58.2	17.1	27.4	31.0	334.6
Total	628.7	1,465.2	889.0	1,126.5	383.0	1,364.5	763.9	832.8	861.8	8,315.5

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 46. EMPLOYED PERSONS BY INDUSTRY DIVISIONS AND SUBDIVISIONS AUGUST 1997
(^{'000})

Industry division and subdivision	Males	Females		Persons
		Married	Total	
AGRICULTURE, FORESTRY AND FISHING	290.0	106.5	129.4	419.4
Agriculture	249.0	99.8	119.1	368.1
Services to Agriculture; Hunting and Trapping	20.3	4.2	6.5	26.8
Forestry and Logging	10.5	* 1.1	* 2.0	12.5
Commercial Fishing	10.2	* 1.3	* 1.9	12.1
MINING	74.2	4.5	7.3	81.5
Coal Mining	23.1	* 0.3	* 0.3	23.4
Oil and Gas Extraction	* 3.5	* 0.0	* 0.0	* 3.5
Metal Ore Mining	27.1	* 1.5	* 1.9	29.0
Other Mining	9.2	* 0.9	* 1.6	10.8
Services to Mining	11.3	* 1.8	* 3.5	14.9
MANUFACTURING	848.0	197.2	296.7	1,144.7
Food, Beverage and Tobacco Manufacturing	132.4	32.5	52.2	184.6
Textile, Clothing, Footwear and Leather Manufacturing	40.9	44.2	62.2	103.1
Wood and Paper Product Manufacturing	53.7	7.4	10.4	64.0
Printing, Publishing and Recorded Media	75.0	34.3	54.6	129.7
Petroleum, Coal, Chemical and Associated Product Manufacturing	72.3	17.4	28.2	100.5
Non-Metallic Mineral Product Manufacturing	37.0	4.5	7.2	44.2
Metal Product Manufacturing	156.3	13.1	18.4	174.7
Machinery and Equipment Manufacturing	214.8	30.7	44.9	259.8
Other Manufacturing	65.5	12.9	18.6	84.1
ELECTRICITY, GAS AND WATER SUPPLY	58.5	4.7	7.7	66.2
Electricity and Gas Supply	39.9	* 3.0	4.2	44.1
Water Supply, Sewerage and Drainage Services	18.5	* 1.7	* 3.5	22.0
CONSTRUCTION	492.8	63.2	74.3	567.1
General Construction	179.6	24.2	30.3	209.9
Construction Trade Services	313.2	39.0	44.0	357.2
WHOLESALE TRADE	327.5	91.7	144.3	471.8
Basic Material Wholesaling	87.7	16.6	23.9	111.7
Machinery and Motor Vehicle Wholesaling	136.6	27.4	46.6	183.2
Personal and Household Good Wholesaling	103.1	47.6	73.8	176.9
RETAIL TRADE	588.5	292.8	608.7	1,197.2
Food Retailing	212.0	99.9	262.7	474.7
Personal and Household Good Retailing	191.2	160.7	299.5	490.7
Motor Vehicle Retailing and Services	185.3	32.1	46.5	231.8
ACCOMMODATION, CAFES AND RESTAURANTS	176.1	109.1	217.1	393.2
TRANSPORT AND STORAGE	304.4	52.8	86.1	390.6
Road Transport	167.1	22.3	29.3	196.4
Rail Transport	41.9	* 3.3	5.3	47.2
Water Transport	8.3	* 1.1	* 1.3	9.6
Air and Space Transport	31.1	7.5	16.3	47.3
Other Transport	5.1	* 0.8	* 1.3	6.5
Services to Transport	38.8	15.0	29.0	67.8
Storage	12.2	* 2.9	* 3.6	15.8
COMMUNICATION SERVICES	101.0	30.8	50.6	151.6
FINANCE AND INSURANCE	138.9	110.6	172.9	311.8
Finance	78.7	71.1	107.5	186.2
Insurance	24.2	16.9	29.8	54.0
Services to Finance and Insurance	35.9	22.7	35.7	71.6
PROPERTY AND BUSINESS SERVICES	498.3	234.5	387.6	885.9
Property Services	59.9	30.2	50.2	110.1
Business Services	438.4	204.3	337.5	775.8
GOVERNMENT ADMINISTRATION AND DEFENCE	186.3	94.2	152.8	339.2
Government Administration	172.8	89.6	146.9	319.7
Defence	13.5	4.7	6.0	19.5
EDUCATION	192.2	272.5	391.8	584.0
HEALTH AND COMMUNITY SERVICES	174.4	391.4	606.1	780.4
Health Services	136.6	314.7	473.6	610.2
Community Services	37.8	76.8	132.4	170.2
CULTURE AND RECREATIONAL SERVICES	102.9	45.9	93.4	196.2
Motion Picture, Radio and Television Services	23.4	8.3	16.5	39.9
Libraries, Museums and the Arts	23.6	15.6	29.2	52.8
Sport and Recreation	55.9	22.0	47.7	103.6
PERSONAL AND OTHER SERVICES	175.2	87.1	159.4	334.6
Personal Services	62.0	50.5	94.7	156.7
Other Services	111.1	33.5	57.2	168.3
Private Households Employing Staff	* 2.0	* 3.1	7.6	9.6
TOTAL	4,729.2	2,189.5	3,586.3	8,315.5

TABLE 47. EMPLOYED PERSONS: OCCUPATION(a) OF FULL-TIME AND PART-TIME WORKERS, AUGUST 1997
(^{'000})

Occupation major group	Full-time workers		Part-time workers		Total			Persons
	Males	Females	Males	Females	Males	Females	Total	
Managers and Administrators	453.9	109.4	22.0	43.4	475.9	120.7	152.8	628.7
Professionals	674.8	490.8	65.9	233.8	740.6	463.4	724.6	1,465.2
Associate Professionals	529.5	250.7	32.0	76.8	561.5	210.7	327.5	889.0
Tradespersons and Related Workers	963.7	73.0	50.9	38.9	1,014.6	66.5	111.9	1,126.5
Advanced Clerical and Service Workers	33.3	198.7	6.4	144.6	39.7	247.8	343.3	383.0
Intermediate Clerical, Sales and Service Workers	329.8	532.6	62.9	439.3	392.7	573.6	971.8	1,364.5
Intermediate Production and Transport Workers	584.9	62.0	72.0	45.0	656.9	74.6	107.0	763.9
Elementary Clerical, Sales and Service Workers	183.4	174.8	115.6	359.1	299.0	229.7	533.9	832.8
Labourers and Related Workers	400.1	133.2	148.2	180.3	548.3	202.5	313.5	861.8
Total	4,153.3	2,025.0	575.9	1,561.3	4,729.2	2,189.5	3,586.3	8,315.5

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 48. EMPLOYED PERSONS: OCCUPATION(a) AND STATUS IN EMPLOYMENT, AUGUST 1997
(^{'000})

Occupation major group	Employers		Own account workers		Employees		Total(b)		Persons
	Males	Females	Males	Females	Males	Females	Males	Females	
Managers and Administrators	56.8	15.3	130.9	53.8	284.9	80.0	475.9	152.8	628.7
Professionals	42.5	13.2	68.7	44.1	626.4	666.9	740.6	724.6	1,465.2
Associate Professionals	59.3	33.0	56.7	38.1	444.2	253.9	561.5	327.5	889.0
Tradespersons and Related Workers	47.9	9.7	179.8	21.4	784.8	79.7	1,014.6	111.9	1,126.5
Advanced Clerical and Service Workers	* 0.4	19.0	* 3.0	32.1	35.3	281.5	39.7	343.3	383.0
Intermediate Clerical, Sales and Service Workers	4.7	15.6	14.3	53.0	371.1	890.3	392.7	971.8	1,364.5
Intermediate Production and Transport Workers	13.9	* 1.3	80.3	13.5	560.4	90.7	656.9	107.0	763.9
Elementary Clerical, Sales and Service Workers	5.8	7.2	16.9	22.2	273.1	497.6	299.0	533.9	832.8
Labourers and Related Workers	10.2	5.1	48.2	20.6	479.4	279.4	548.3	313.5	861.8
Total	241.5	119.3	598.8	299.0	3,859.6	3,120.0	4,729.2	3,586.3	8,315.5
Full-time workers	230.5	78.8	499.5	143.6	3,414.7	1,794.2	4,153.3	2,025.0	6,178.4

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details. (b) Includes contributing family workers.

TABLE 49. EMPLOYED PERSONS: OCCUPATION(a), AGE AND BIRTHPLACE, AUGUST 1997
(^{'000})

Occupation major group	Age group					55 and over	Total	Born in Australia	Born outside Australia
	15-19	20-24	25-34	35-44	45-54				
Managers and Administrators	* 2.2	15.1	96.2	188.6	193.1	133.6	628.7	496.0	132.7
Professionals	7.4	109.8	410.7	458.1	343.6	135.6	1,465.2	1,065.7	399.5
Associate Professionals	16.8	71.4	227.1	262.5	216.1	95.1	889.0	671.6	217.4
Tradespersons and Related Workers	71.3	162.5	320.3	276.6	202.6	93.3	1,126.5	848.1	278.4
Advanced Clerical and Service Workers	8.4	47.3	98.5	105.7	84.0	39.1	383.0	301.3	81.7
Intermediate Clerical, Sales and Service Workers	82.9	207.3	390.6	344.0	255.5	84.1	1,364.5	1,061.4	303.1
Intermediate Production and Transport Workers	43.1	73.2	203.9	201.1	162.4	80.1	763.9	550.1	213.8
Elementary Clerical, Sales and Service Workers	212.7	141.8	167.4	133.9	123.2	53.8	832.8	665.8	167.0
Labourers and Related Workers	108.6	113.3	204.2	196.8	159.7	79.1	861.8	613.5	248.3
Total	553.4	941.9	2,118.9	2,167.3	1,740.2	793.9	8,315.5	6,273.5	2,042.1

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 50. EMPLOYED PERSONS: OCCUPATION(a) AND HOURS WORKED, AUGUST 1997

Occupation major group	Hours worked									Total	Average weekly hours worked (hours)
	0	1-15	16-29	30-34	35-39	40-49	41-44	45-48	49 and over		
MALES											
Managers and Administrators	16.9	11.2	19.0	12.8	28.8	52.7	16.4	39.5	278.7	475.9	50.5
Professionals	24.1	34.8	43.3	37.3	101.0	125.9	42.0	89.1	243.1	740.6	42.3
Associate Professionals	22.7	17.3	27.8	20.0	66.3	89.9	28.3	63.0	226.3	561.5	45.8
Tradespersons and Related Workers	48.7	26.1	59.6	64.2	190.8	211.4	67.2	106.5	240.1	1,014.6	40.6
Advanced Clerical and Service Workers	* 2.4	* 1.9	4.1	* 3.6	7.8	7.6	* 1.1	4.0	7.1	39.7	36.4
Intermediate Clerical, Sales and Service Workers	14.8	31.3	37.7	30.6	77.7	78.0	17.5	37.6	67.5	392.7	36.7
Intermediate Production and Transport Workers	36.3	38.5	47.5	38.7	107.7	114.6	37.4	71.4	164.8	656.9	39.9
Elementary Clerical, Sales and Service Workers	15.3	70.1	37.4	16.4	45.5	37.2	15.3	25.4	36.3	299.0	30.1
Labourers and Related Workers	20.9	87.6	65.4	44.9	95.9	98.6	27.0	36.2	71.8	548.3	33.1
Total employed	202.1	318.9	341.8	268.5	721.6	815.9	252.2	472.5	1,335.7	4,729.2	40.5
MARRIED FEMALES											
Managers and Administrators	6.1	17.7	16.6	9.4	9.8	11.0	6.3	9.6	34.2	120.7	36.0
Professionals	28.4	49.3	101.9	39.6	66.4	57.2	21.9	34.6	64.1	463.4	31.8
Associate Professionals	8.4	16.3	31.0	17.8	32.8	24.7	9.9	13.9	55.9	210.7	39.4
Tradespersons and Related Workers	* 3.7	8.5	16.3	6.2	12.2	7.3	* 0.8	* 3.5	8.0	66.5	30.2
Advanced Clerical and Service Workers	10.4	63.8	54.3	24.1	40.5	27.2	8.0	5.8	13.7	247.8	26.1
Intermediate Clerical, Sales and Service Workers	31.5	103.7	148.1	67.0	95.0	62.0	19.3	19.7	27.4	573.6	27.1
Intermediate Production and Transport Workers	4.1	10.6	14.3	8.5	19.9	8.9	* 2.0	* 2.0	4.1	74.6	29.6
Elementary Clerical, Sales and Service Workers	11.1	56.7	66.6	24.9	29.7	18.6	5.7	6.9	9.5	229.7	25.0
Labourers and Related Workers	10.4	54.0	55.3	15.4	27.0	19.1	5.6	6.2	9.4	202.5	24.9
Total employed	114.1	380.7	504.5	212.9	333.3	235.9	79.4	102.2	226.4	2,189.5	29.4
ALL FEMALES											
Managers and Administrators	7.6	19.3	18.8	10.4	15.1	14.3	8.2	12.9	46.2	152.8	37.3
Professionals	39.4	72.1	132.2	62.0	109.4	105.3	37.1	62.3	104.6	724.6	33.2
Associate Professionals	14.0	26.0	43.3	27.3	51.5	43.6	18.2	24.4	79.2	327.5	38.8
Tradespersons and Related Workers	6.1	11.9	22.9	12.0	21.0	14.5	* 3.7	6.7	13.1	111.9	31.7
Advanced Clerical and Service Workers	13.3	69.6	64.1	33.0	71.7	47.7	12.8	11.0	20.1	343.3	28.6
Intermediate Clerical, Sales and Service Workers	48.2	179.7	208.1	108.2	183.5	124.1	39.8	36.1	44.2	971.8	28.0
Intermediate Production and Transport Workers	5.9	19.3	21.3	10.7	24.9	11.9	* 3.0	* 3.2	6.8	107.0	28.5
Elementary Clerical, Sales and Service Workers	24.9	196.8	124.4	45.0	64.7	39.4	13.3	11.1	14.3	533.9	21.9
Labourers and Related Workers	13.4	93.2	76.2	25.0	43.5	32.6	7.6	8.4	13.7	313.5	24.5
Total employed	172.8	687.8	711.2	333.6	585.3	433.4	143.8	176.1	342.3	3,586.3	29.4
PERSONS											
Managers and Administrators	24.5	30.5	37.8	23.2	43.9	67.0	24.6	52.4	324.8	628.7	47.3
Professionals	63.5	106.9	175.5	99.4	210.4	231.2	79.2	151.4	347.8	1,465.2	37.8
Associate Professionals	36.7	43.2	71.1	47.3	117.8	133.5	46.5	87.4	305.5	889.0	43.2
Tradespersons and Related Workers	54.8	38.0	82.5	76.2	211.8	225.9	70.9	113.2	253.3	1,126.5	39.7
Advanced Clerical and Service Workers	15.7	71.5	68.1	36.6	79.5	55.3	14.0	15.0	27.3	383.0	29.4
Intermediate Clerical, Sales and Service Workers	63.0	211.0	245.8	138.8	261.1	202.1	57.3	73.7	111.7	1,364.5	30.5
Intermediate Production and Transport Workers	42.2	57.8	68.9	49.4	132.6	126.5	40.4	74.6	171.6	763.9	38.3
Elementary Clerical, Sales and Service Workers	40.3	266.9	161.8	61.4	110.2	76.6	28.6	36.4	50.6	832.8	24.9
Labourers and Related Workers	34.2	180.8	141.6	69.9	139.4	131.2	34.7	44.5	85.5	861.8	30.0
Total employed	374.9	1,006.7	1,053.0	602.1	1,306.9	1,249.3	396.0	648.6	1,678.0	8,315.5	35.7

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 51. EMPLOYED PERSONS: MAJOR, SUB-MAJOR AND SELECTED MINOR OCCUPATION(a) GROUPS, AUGUST 1997
(000)

Occupation major and sub-major group	Males	Females		Persons
		Married	Total	
MANAGERS AND ADMINISTRATORS	475.9	120.7	152.8	628.7
Generalist Managers	111.8	9.8	14.2	126.1
Specialist Managers	188.8	41.5	63.1	251.9
Farmers and Farm Managers	175.3	69.3	75.5	250.8
PROFESSIONALS	740.6	463.4	724.6	1,465.2
Science, Building and Engineering Professionals	146.6	13.6	25.9	172.6
Business and Information Professionals	242.1	77.4	136.7	378.8
Health Professionals	70.7	138.9	197.7	268.4
Nursing Professionals	15.3	99.6	145.2	160.5
Education Professionals	128.3	169.9	250.8	379.1
School Teachers	81.7	133.3	192.6	274.3
Social, Arts and Miscellaneous Professionals	152.9	63.7	113.4	266.4
ASSOCIATE PROFESSIONALS	561.5	210.7	327.5	889.0
Science, Engineering and Related Associate Professionals	108.9	10.2	18.5	127.4
Business and Administration Associate Professionals	138.2	69.3	113.9	252.2
Managing Supervisors (Sales and Service)	234.5	95.0	131.0	365.5
Health and Welfare Associate Professionals	18.0	25.0	42.6	60.6
Other Associate Professionals	61.9	11.2	21.5	83.3
Police Officers	37.1	* 2.7	5.3	42.5
TRADESPERSONS AND RELATED WORKERS	1,014.6	66.5	111.9	1,126.5
Mechanical and Fabrication Engineering Tradespersons	205.7	* 1.6	* 2.2	208.0
Automotive Tradespersons	135.5	* 0.7	* 1.7	137.2
Electrical and Electronics Tradespersons	177.4	* 0.9	* 2.7	180.1
Construction Tradespersons	238.2	* 1.9	* 1.9	240.2
Food Tradespersons	59.6	16.3	26.5	86.1
Skilled Agricultural and Horticultural Workers	59.9	6.0	9.8	69.7
Other Tradespersons and Related Workers	138.3	39.1	67.0	205.4
ADVANCED CLERICAL AND SERVICE WORKERS	39.7	247.8	343.3	383.0
Secretaries and Personal Assistants	* 2.8	143.5	212.9	215.7
Other Advanced Clerical and Service Workers	36.9	104.3	130.4	167.3
INTERMEDIATE CLERICAL, SALES AND SERVICE WORKERS	392.7	573.6	971.8	1,364.5
Intermediate Clerical Workers	209.5	386.1	607.0	816.5
Intermediate Sales and Related Workers	81.4	20.8	34.5	115.9
Intermediate Service Workers	101.7	166.8	330.4	432.1
INTERMEDIATE PRODUCTION AND TRANSPORT WORKERS	656.9	74.6	107.0	763.9
Intermediate Plant Operators	157.5	* 2.9	5.6	163.2
Intermediate Machine Operators	58.5	34.9	46.3	104.8
Road and Rail Transport Drivers	264.6	10.1	15.4	280.0
Other Intermediate Production and Transport Workers	176.3	26.6	39.7	216.0
ELEMENTARY CLERICAL, SALES AND SERVICE WORKERS	299.0	229.7	533.9	832.8
Elementary Clerks	27.2	26.7	46.5	73.7
Elementary Sales Workers	210.9	183.6	456.8	667.6
Elementary Service Workers	60.9	19.4	30.6	91.4
LABOURERS AND RELATED WORKERS	548.3	202.5	313.5	861.8
Cleaners	87.1	86.2	121.2	208.4
Factory Labourers	168.6	54.5	79.7	248.3
Other Labourers and Related Workers	292.5	61.9	112.6	405.1
TOTAL	4,729.2	2,189.5	3,586.3	8,315.5

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

TABLE 52. UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION^(a) OF LAST FULL-TIME JOB, AUGUST 1997
(per cent)

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<i>Had worked full time for two weeks or more in the last two years</i>	<i>5.1</i>	<i>3.3</i>	<i>4.3</i>
Industry division —			
Agriculture, Forestry and Fishing	5.1	5.3	5.2
Mining	5.1	* 2.5	4.9
Manufacturing	6.0	4.9	5.7
Electricity, Gas and Water Supply	* 3.9	* 4.8	* 4.0
Construction	6.4	* 1.1	5.7
Wholesale Trade	4.5	3.1	4.0
Retail Trade	5.6	3.5	4.5
Accommodation, Cafes and Restaurants	8.1	5.6	6.7
Transport and Storage	4.0	* 2.7	3.7
Communication Services	4.5	* 5.1	4.7
Finance and Insurance	* 2.2	* 1.9	2.0
Property and Business Services	3.6	3.2	3.4
Government Administration and Defence	6.6	4.7	5.8
Education	3.0	1.2	1.8
Health and Community Services	2.9	1.9	2.1
Cultural and Recreational Services	6.5	4.9	5.8
Personal and Other Services	3.8	4.5	4.1
Occupation group ^(a) —			
Managers and Administrators	1.0	* 0.7	0.9
Professionals	2.3	1.5	1.9
Associate Professionals	3.0	3.2	3.0
Tradespersons and Related Workers	5.2	5.9	5.3
Advanced Clerical and Service Workers	* 3.2	2.1	2.2
Intermediate Clerical, Sales and Service Workers	6.0	3.6	4.3
Intermediate Production and Transport Workers	6.2	6.1	6.2
Elementary Clerical, Sales and Service Workers	6.0	4.1	4.8
Labourers and Related Workers	11.2	5.2	9.1
Total	8.7	5.1	8.4

(a) From August 1996, occupation data are classified to the Australian Standard Classification of Occupations, Second Edition. See the Explanatory Notes paragraph 55 for more details.

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. Estimates of the labour force characteristics of family members and of family composition are also included.

2 Estimates of the civilian labour force are available for over 60 regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available on microfiche or as a special data service. For details, contact any ABS office.

3 Preliminary survey results are published in advance of this more detailed publication in *Labour Force, Australia, Preliminary* (6202.0).

4 Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are available on request. A list of survey publications on labour force and related topics appears at the end of this publication.

POPULATION SURVEY

5 The population survey is based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about 0.5% of the population of Australia. The information is obtained from the occupants of selected dwellings by specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

INTRODUCTION OF TELEPHONE INTERVIEWING

6 The ABS introduced the use of telephone interviewing into the Labour Force Survey over the period August 1996 to February 1997. Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is conducted face-to-face. Subsequent interviews are then conducted by telephone (if acceptable to the respondent). The method was phased in by switching each incoming sample group over to telephone interviewing in its second month in the survey.

7 During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect peaked in November 1996, when it is estimated that the published estimate of total employment was about 36,000 to 48,000 lower than would have been measured under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. Therefore, the estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996.

SCOPE

8 The Labour Force Survey includes all persons aged 15 and over except:

- members of the permanent defence forces;
- certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- overseas residents in Australia; and
- members of non-Australian defence forces (and their dependants) stationed in Australia.

From July 1993 Jervis Bay Territory has been excluded from the scope of the survey. Before July 1993 it was included in estimates for the Australian Capital Territory.

COVERAGE

9 In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 45 for information about the effect of the coverage rules on family statistics.

10 Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

POPULATION BENCHMARKS

11 Labour Force Survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than 12 months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the Labour Force Survey is conducted, but they usually differ from the official population estimates subsequently published in *Australian Demographic Statistics* (3101.0) because they are derived from incomplete information about population changes.

REVISION OF POPULATION BENCHMARKS

12 Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. These revisions affect original, seasonally adjusted and trend estimates. The last such revision was made in February 1994 to take account of the results of the 1991 Census of Population and Housing, which affected all the monthly estimates from January 1989 to January 1994.

13 Population benchmarks used in the estimation of Labour Force Survey data are compiled according to place of usual residence. For an explanation

of the conceptual basis of population estimates, see *Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates* (3216.0). Prior to October 1982, labour force estimates were based on a combination of place of enumeration and place of usual residence.

HISTORY OF THE SURVEY

14 National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.

QUESTIONNAIRE CHANGES

15 The questionnaire used in the survey for the collection of labour force data has been revised from time to time, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993.

INCLUSION OF CONTRIBUTING FAMILY WORKERS

16 In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1-14 hours per week in a family business or on a farm (i.e. contributing family workers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.

17 Previously, contributing family workers who worked 1-14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to tables 1 and 2 of the February, March and April 1987 issues of this publication.

18 A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 50 contains more details.

COMPARABILITY OF SERIES

19 As noted in paragraph 12, estimates from January 1989 were revised to conform to revised population estimates following the 1991 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1989. An examination of the revised estimates showed that the effects on Labour Force Survey estimates for the period before January 1989 were inconsequential, and that no meaningful purpose would be served by publishing revised estimates for that period.

20 Comparability with estimates produced from the quarterly Wage and Salary Earners Survey is affected by the use of a different survey methodology and definitions. The Labour Force Survey provides estimates of people in jobs whereas the Wage and Salary Earners Survey provides an estimate of the number of jobs held by wage and salary earners. A more

detailed description of the differences between these two series is available on request.

21 From December 1989 onwards, the category 'other families' was split into 'one-parent families' and 'other families'. Therefore estimates of other families were not strictly comparable with estimates in previous issues. However, in November 1989, 97% of other families with dependants were one-parent families. In March 1994, a new families classification was introduced which also affected comparability (see paragraphs 47 to 49).

SURVEY SAMPLE REDESIGN

22 Following each Population Census, the ABS reselects the Labour Force Survey sample to take into account the new information which is obtained from the Census. The sample used in the Labour Force Survey from September 1992 to August 1997 will be updated and reselected using information collected in the 1996 Census. The new sample will be phased in over the period September 1997 to April 1998. For additional information, see *Information Paper: Labour Force Survey Sample Design* (6269.0).

23 The sampling fractions for each State/Territory differ in order to yield reliable estimates of the main labour force aggregates for each State and Territory. The sampling fractions for the new sample together with the sampling fractions determined from the 1991 Census are:

	1991 Census redesign	1996 Census redesign
New South Wales	1 in 277	1 in 300
Victoria	1 in 242	1 in 257
Queensland	1 in 195	1 in 222
South Australia	1 in 139	1 in 147
Western Australia	1 in 146	1 in 160
Tasmania	1 in 75	1 in 83
Northern Territory	1 in 75	1 in 85
Australian Capital Territory	1 in 75	1 in 85

RELIABILITY OF THE ESTIMATES

24 Estimates in this publication are subject to two sources of error:

- sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes; and
- non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

DIFFERENCES BETWEEN CENSUS AND LABOUR FORCE SURVEY ESTIMATES

25 The results of the 1991 Census of Population and Housing show that labour force estimates derived from the Census differ from those derived from the Labour Force Survey.

26 The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the Census and the survey. It should be noted, however, that census estimates of unemployment do not take into account the 'available for work' criterion.

27 There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the Population Census for which census labour force estimates have not been adjusted, the use in the Labour Force Survey of population benchmarks derived from incomplete information about population change (see paragraph 11), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or Census.

28 The Labour Force Survey provides detailed and up-to-date estimates of employment and unemployment for Australia, States and regions, whereas the Census of Population and Housing provides counts for small areas but in less detail than is available from the survey.

29 These considerations should be borne in mind when comparisons are made between Population Census and Labour Force Survey estimates.

SEASONAL ADJUSTMENT

30 Seasonally adjusted series are published in tables 2, 8, 26 and 39. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement in series at the Australia level, with the following frequency:

<i>Series</i>	<i>Monthly movements</i>
Employment	5 in 10
Unemployment	7 in 10
Unemployment rate	7 in 10
Participation rate	9 in 10

31 The seasonal factors for all seasonally adjusted series are reviewed annually to take account of each additional year's original data. The latest review, in February 1997, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. For information

about the method of adjustment, please refer to the feature article in the February 1997 issue of this publication. Revised seasonally adjusted and trend estimates for all months for Australia and the States are available on request. Inquiries concerning this data should be directed to Audrey Graviou on Canberra 02 6252 6525.

TREND ESTIMATION

32 Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The monthly trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Quarterly trend estimates (e.g. employment by industry) are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average also uses surrogate forms of the average as the end of a time series is approached. Unlike the surrogate weights of the 13-term Henderson used on monthly data, the weights employed here are tailored to suit the particular characteristics of individual series. These trend series are used to analyse the underlying behaviour of the series over time. Trend series graphs are shown on pages 2 to 5 with the trend series published in tables 3, 9, 26 and 40. Data from February 1978 are available on the ABS on-line data dissemination service, PC Ausstats. The trend series of the participation rate for married females are based on smoothed population estimates.

33 While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months or two quarters have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 31.

34 Trend estimates for the Australian Capital Territory and the Northern Territory are published in table 9. Original estimates for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.

35 Users may wish to refer to the ABS publication *A Guide to Interpreting Time Series — Monitoring 'Trends' an Overview* (1348.0) for further information about trend estimates. Details of the trend weighting patterns are available on request from the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.

MONTH-TO-MONTH MOVEMENTS

36 Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 24.

GROSS FLOWS

37 In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one-eighth of the dwellings are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.

38 Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.

39 The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10% of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80% of all persons in the survey.

40 Changes in the characteristics of this latter group are shown in the gross flows table (table 33). About one-half of the remaining (unmatched) 20% of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.

41 Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months. Note that the estimates have not been adjusted to account for the unmatched sample component.

42 Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the proportions of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.

43 While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used

with caution. The standard errors may be obtained from table A of the Technical Notes.

LABOUR FORCE STATUS AND OTHER CHARACTERISTICS OF FAMILIES

44 As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their relationship in the household and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children under 15 present and the number of dependants present.

45 Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult.

Thus for survey questions used to determine family relationships, scope was further restricted to usual residents of private dwellings and the following persons were excluded:

- all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
- persons enumerated as visitors to (rather than usual residents of) private dwellings.

46 In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, relationship in household is determined for more than 90% of all civilians aged 15 and over.

CHANGES IN FAMILIES CLASSIFICATIONS

47 *Relationship in household* and *Family type* classifications were introduced in the March 1994 issue of this publication to align with ABS standards. Most categories in the two classifications remain comparable with categories in the previous classifications. The cases in which there are breaks in comparability are discussed in the following paragraphs.

48 Relationship in household. This classification was previously referred to as *Family status*.

- *Lone parents* (previously referred to as *Sole parents*) now includes parents with non-dependent children (provided those children are without a spouse or children of their own). These *Lone parents without dependants* are shown separately in table 35 and there were 205,800 such persons in March 1994.
- *Dependent students* (previously *Full-time students aged 15-24*) now comprise sons or daughters (of a couple or a lone parent) aged 15-19 attending school or aged 15-24 attending a tertiary educational institution full time. Other related full-time students, who were also previously classified as *Full-time students aged 15-24* are now included in *Other family persons*. There were 24,200 such persons in March 1994.
- *Other family persons* now comprises the previous groups *Other family head*, excluding those now counted as *Lone parents* (79,200 persons in March 1994), the other related full-time students previously classified as *Full-time students aged 15-24* (see above; 24,200 in March 1994) and *Other relative of married couple or family head* (218,100 in March 1994).

49 Family type. This classification was previously referred to as *Type of family*. There are three types of families in the new classification, as follows:

- *Couple families* is the term used to describe families previously referred to as *Married-couple families*. Apart from the name change, the new category is otherwise exactly comparable with the old category.
- *One-parent families* now includes those families in which there is a lone parent with only non-dependent children present. Such families were previously included in *Other families*. There were 208,400 of these families in March 1994.
- *Other families* now excludes those families in which there is a lone parent with only non-dependent children present (see above).

50 Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the Labour Force Survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

BIRTHPLACE

51 From April 1991, labour force birthplace data are aggregated according to major groups of the *Australian Standard Classification of Countries for Social Statistics (ASCCSS)* (1269.0). The ASCCSS was developed by the ABS for use whenever demographic, labour and social statistics are classified by countries.

52 The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.

INDUSTRY

53 From August 1994, Labour Force Survey industry data are classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), a detailed description of which appears in *ANZSIC 1993* (1292.0). Like the previous Australian Standard Industrial Classification (ASIC), ANZSIC classifies businesses according to their economic activities, in a structure consisting of 4 levels (Division, Subdivision, Group and Class). Labour Force Survey data are coded at the Group level, as was the practice under ASIC.

54 To enable the conversion of historical data from ASIC to ANZSIC for the period November 1984 to May 1994, a concordance was published in the August 1994 issue of this publication and in the *Information Paper — Labour Force Survey: Introduction of ANZSIC for Industry Data (Replacement Publication)* (6259.0). It has been found that the concordance, which was based on preliminary investigations, did not provide the most appropriate conversion for certain Group level industries. An improved concordance has now been applied to historical Labour Force Survey estimates. This concordance was published in an appendix to the May 1996 issue of this publication, and in a further issue of the above Information Paper. For further information about the new concordance or the availability of data, contact Audrey Graviou on Canberra 02 6252 6525.

OCCUPATION

55 From August 1996, Labour Force Survey occupation data are classified according to the Australian Standard Classification of Occupations (ASCO) Second Edition, a detailed description of which appears in *ASCO — Australian Standard of Occupations, Information Paper* (1221.0). The new version of the classification replaces ASCO First Edition, which was adopted in the survey in August 1986. Like the previous ASCO First Edition, ASCO Second Edition is a skill-based classification of occupation. However, the structure of ASCO Second Edition comprises five hierarchical levels (Major Group, Sub-Major Group, Minor Group, Unit Group and Occupation) compared with four levels in ASCO First Edition (Major Group, Minor Group, Unit Group and Occupation). Labour Force Survey data are coded to the Unit Group level, as was practice under ASCO First Edition.

ADDITIONAL DATA

56 Estimates for employed persons classified by industry, occupation and status in employment are available each February, May, August and November. For these months, the following tables are also published in this publication:

- Employed persons;
- Industry (original, seasonally adjusted and trend);

- Industry and occupation;
- Full-time and part-time workers;
- Status in employment;
- Age and birthplace;
- Hours worked;
- Industry Divisions and Subdivisions;
- Occupation Major and Minor groups;
- Industry by occupation;
- Unemployed persons; and
- Industry and occupation of last full-time job:
 - * Unemployment rate.

Seasonally adjusted estimates of employed persons by industry have been published in this bulletin since February 1993. Trend estimates have been published since August 1994.

RELATED PUBLICATIONS

57 Users may also wish to refer to the following publications which relate to the labour force and are available on request: ..

Labour Force, Australia, Preliminary (6202.0) — issued monthly

Labour Force, Australia, 1978 — 1995 (6204.0)

Labour Force Projections, Australia: 1995 to 2011 (6260.0)

Labour Force, New South Wales and Australian Capital Territory (6201.1)
— issued quarterly

Labour Force, Victoria (6202.2) — issued quarterly

Labour Force, Queensland (6201.3) — issued quarterly

South Australian Economic Indicators (1307.4) — issued monthly

Tasmanian Statistical Indicators (1303.6) — issued monthly

Wage and Salary Earners, Australia (6248.0) — issued quarterly

Labour Statistics, Australia (6101.0) — issued annually

Australia's Long-term Unemployed — A Statistical Profile (6255.0)

Australian Labour Market (6284.0) — issued annually

Questionnaires Used in the Labour Force Survey (6232.0)

Regional Labour Force Statistics (6262.0)

Labour Force Survey Sample Design (6269.0)

Revised Labour Force Survey Estimates: January 1984 to January 1989
(6276.0)

Measuring Employment and Unemployment (6279.0)

A Guide to Labour Statistics (6102.0)

A Guide to Interpreting Time Series — Monitoring "Trends" An Overview
(1348.0)

Labour Force Survey: Introduction of ANZSIC for industry data
(Replacement publication) (6259.0)

*Directory of Labour Market and Social Survey Data (Choosing data from
the ABS Household Survey Program)* (1135.0).

58 Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

59 The ABS can also make available information which is not published. This information is available on a number of media such as floppy disk, microfiche and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Audrey Graviou on Canberra 02 6252 6525 or any ABS office.

ROUNDING

60 Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

SYMBOLS AND OTHER USAGES

*	subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes
n.a.	not available
..	not applicable
n.e.c.	not elsewhere classified
r	revised

TECHNICAL NOTES

A new sample for the Labour Force Survey was phased in over the period September to December 1992. For information about the sample design see *Information Paper: Labour Force Survey Sample Design* (6269.0).

ESTIMATION PROCEDURE

The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

RELIABILITY OF THE ESTIMATES

Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the *relative standard error* which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.

The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error* and they may occur in any enumeration, whether it be a full count or a sample. It is not possible to quantify non-sampling error, but every effort is made to reduce it to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. For the examples on pages 59 and 60 it is assumed to be zero. In practice, the potential for non-sampling error adds to the uncertainty of the estimates caused by sampling variability.

Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in table 1. Standard errors of other estimates and other monthly movements should be determined by using tables A and B.

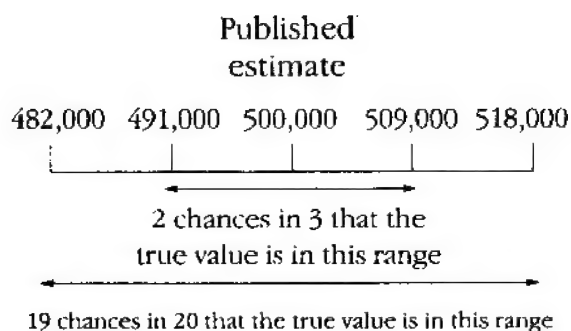
The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

As the standard errors in table A show, *the smaller the estimate the higher is the relative standard error*. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25% or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.

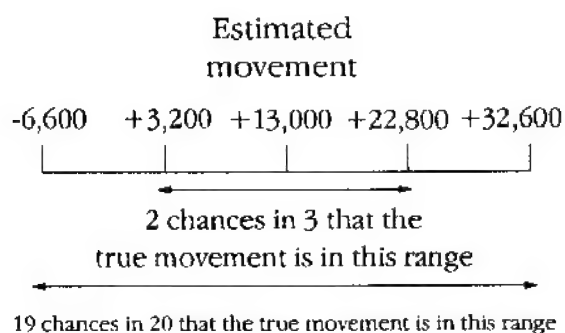
The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in table B. Standard errors of *quarterly* movements can be obtained by multiplying the figures in table A by 1.11. Standard errors of all *annual* movements can be obtained by multiplying the figures in table A by 1.3. When using table A or table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

Examples of the calculation and use of standard errors are given below:

- Consider an estimate for Australia of 500,000 employed persons aged 15–19. By referring to table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 9,000 is obtained. There are about two chances in three that the true value (the number that would have been obtained if the whole population had been included in the survey) is within the range 491,000 to 509,000. There are about nineteen chances in twenty that the true value is in the range 482,000 to 518,000.



- Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000. By referring to table B for the larger estimate of 1,400,000, a movement standard error of 9,800 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +3,200 to +22,800 and about nineteen chances in twenty that the true movement is in the range -6,600 to +32,600.



The relative standard errors of estimates of *aggregate hours worked*, *average hours worked*, *average duration of unemployment*, and *median duration of unemployment* are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see table A) and then multiplying the figure so obtained by the following relevant factors:

- aggregate hours worked: 1.2;
- average hours worked: 0.7;
- average duration of unemployment: 1.3; and
- median duration of unemployment: 2.0.

The levels at which these and other labour force estimates have a relative standard error of 25% are shown in table C.

The following is an example of the calculation of standard errors where the use of a factor is required.

Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,800 which is 1.2% as a *relative standard error*. The factor of 2.0 (see paragraph 10) is applied to the relative standard error of 1.2% to obtain 2.4%. Therefore the *standard error* for the median duration of unemployment is 2.4% of 30 weeks, i.e. about one week. So there are two chances in three that the median duration of unemployment is between 29 and 31 weeks, and about nineteen chances in twenty that it is between 28 and 32 weeks.

Proportions and percentages (for example, unemployment rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

$$RSE(x/y) = \sqrt{[RSE(x)]^2 + [RSE(y)]^2}$$

Standard errors contained in tables A and B are designed to provide an average standard error applicable for all monthly Labour Force Survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are approximately 3% and 11%, respectively, higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 14% higher. The standard errors vary for individual countries of birth, but are on average about 7% higher.

A STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1992(a)

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.	%
	no.	no.	no.	no.	no.	no.	no.	no.	no.	
100						90	100	80		
200			210	180	200	130	140	120	190	95.0
300	320	290	260	220	250	160	170	140	240	80.0
500	420	380	340	290	310	210	210	180	320	64.0
700	500	450	400	340	370	240	250	210	390	55.7
1 000	590	540	480	400	440	290	290	240	480	48.0
1 500	720	670	590	490	530	350	350	290	590	39.3
2 000	830	770	680	560	610	400	400	330	690	34.5
2 500	930	860	750	620	670	440	440	360	780	31.2
3 000	1 000	940	820	670	730	470	480	390	860	28.7
4 000	1 150	1 100	940	770	830	530	540	440	990	24.8
5 000	1 300	1 200	1 050	850	920	580	600	490	1 100	22.0
7 000	1 500	1 400	1 200	980	1 050	660	700	560	1 300	18.6
10 000	1 750	1 650	1 400	1 150	1 250	750	830	640	1 600	16.0
15 000	2 100	2 000	1 700	1 350	1 500	870	1 000	760	1 900	12.7
20 000	2 400	2 250	1 950	1 550	1 650	960	1 150	840	2 200	11.0
30 000	2 850	2 700	2 300	1 800	1 950	1 100	1 400	990	2 650	8.8
50 000	3 550	3 300	2 850	2 250	2 450	1 250	1 750	1 200	3 400	6.8
70 000	4 100	3 800	3 250	2 550	2 800	1 400	2 050	1 350	3 950	5.6
100 000	4 750	4 400	3 750	2 900	3 200	1 550	2 450	1 550	4 600	4.6
150 000	5 600	5 200	4 400	3 400	3 750	1 700	2 950	1 750	5 500	3.7
200 000	6 200	5 800	4 950	3 750	4 150	1 800	3 400	1 950	6 200	3.1
300 000	7 300	6 700	5 800	4 350	4 850	1 950		2 250	7 300	2.4
500 000	8 800	8 100	7 000	5 200	5 800	2 200			9 000	1.8
1 000 000	11 300	10 400	8 900	6 600	7 400				11 800	1.2
2 000 000	14 300	13 100	11 300	8 200	9 400				15 200	0.8
5 000 000	19 300	17 600	15 300						21 000	0.4
10 000 000									26 500	0.3

(a) For standard errors for earlier periods, see previous issues of this publication.

B STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FOR DECEMBER 1992 TO JANUARY 1993 ONWARDS(a)

Size of larger estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
100						110	80	90	
200			330	210	260	140	100	120	360
300	440	380	380	240	300	160	120	140	420
500	540	460	460	290	360	190	150	170	510
700	610	510	510	330	400	220	180	190	580
1 000	690	590	580	380	460	250	210	220	660
1 500	800	680	660	430	530	280	250	250	770
2 000	890	760	730	480	590	320	280	280	860
2 500	960	820	790	520	630	340	310	300	940
3 000	1 050	880	840	560	680	370	330	320	1 000
4 000	1 150	980	930	620	750	410	380	360	1 100
5 000	1 250	1 050	1 000	670	810	440	410	390	1 200
7 000	1 400	1 200	1 150	760	920	500	480	440	1 400
10 000	1 600	1 350	1 250	860	1 050	570	560	500	1 550
15 000	1 850	1 600	1 450	1 000	1 200	660	670	580	1 850
20 000	2 050	1 750	1 600	1 100	1 350	730	750	640	2 050
30 000	2 400	2 050	1 850	1 300	1 550	850	900	750	2 350
50 000	2 900	2 450	2 200	1 550	1 850	1 000	1 100	900	2 850
70 000	3 250	2 800	2 500	1 750	2 100	1 150	1 300	1 000	3 250
100 000	3 700	3 200	2 800	2 000	2 350	1 300	1 500	1 150	3 700
150 000	4 300	3 700	3 200	2 300	2 750	1 500	1 800	1 350	4 350
200 000	4 750	4 100	3 550	2 550	3 000	1 700	2 050	1 500	4 850
300 000	5 500	4 800	4 100	2 950	3 500	1 950		1 750	5 600
500 000	6 700	5 800	4 850	3 550	4 200	2 350			6 800
1 000 000	8 600	7 400	6 200	4 550	5 400				8 800
2 000 000	11 100	9 600	7 800	5 800	6 900				11 400
5 000 000	15 500	13 400	10 700						16 100
10 000 000									20 900

(a) For standard errors for earlier periods, see previous issues of this publication.

C LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25%(a) FROM
SEPTEMBER 1992(b)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Estimates classified by									
Aggregate hours worked	7 400	6 500	5 000	3 400	4 000	1 800	1 800	1 300	5 700
Average hours worked	2 700	2 300	1 800	1 300	1 500	700	700	500	1 900
Average duration of unemployment	8 600	7 500	5 800	4 000	4 600	2 100	2 100	1 500	6 800
Median duration of unemployment	18 800	16 500	12 600	8 600	9 900	4 400	4 700	3 200	15 800
All other estimates	5 300	4 600	3 500	2 400	2 900	1 300	1 300	1 000	4 000

(a) See Technical Notes, page 58. (b) For standard errors for earlier periods, see previous issues of this publication.

GLOSSARY

Actively looking for work	Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
Aggregate hours worked	The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.
Attending school	Persons aged 15-19 who, during the reference week, were enrolled full time at secondary or high schools.
Attending tertiary educational institution full time	Persons aged 15-24 who, during the reference week, were enrolled full time at a TAFE college, university, or other tertiary educational institution.
Average duration of unemployment	For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.
Average family size	For any group of families, the total number of family members divided by the number of families in the group.
Average hours worked	Aggregate hours worked by a group divided by the number of persons in that group.
Birthplace	From April 1991, classified according to the <i>Australian Standard Classification of Countries for Social Statistics (ASCCSS)</i> (1269.0).
Contributing family worker	A person who works without pay, in an economic enterprise operated by a related person living in the same household. (This category was formerly entitled unpaid family helper).
Couple families	Families in which there are two married persons and these persons are husband and wife.
Dependants	All family members under 15 years of age; all family members aged 15-19 attending school or aged 15-24 attending a tertiary educational institution full time (except those classified as husbands, wives or lone parents).
Dependent student	In couple or one-parent families, sons or daughters aged 15-19 attending school or aged 15-24 attending a tertiary educational institution full time (except those classified as husbands, wives or lone parents).
Duration of unemployment	The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.
Employed	Persons aged 15 and over who, during the reference week: <ul style="list-style-type: none"> ■ worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or

- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- were employers, own account workers or contributing family workers who had a job, business or farm, but were not at work.

Employee A person who works for a public or private employer and receives remuneration in wages, salary, commission, tips, piece-rates or pay in kind, or in their own business, either with or without employees, if that business was incorporated. (This category was formerly entitled wage and salary earner).

Employer A person who operates his or her own economic enterprise or engages independently in a profession or trade, and hires one or more employees, and the business was not incorporated.

Employment/population ratio For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family Two or more related persons (*relationship* includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- sons or daughters of any age, if not married and with no children of their own present;
- other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- any children under 15 years of age who do not have a parent present.

Family head Any person without a spouse present:

- with a son or daughter aged under 15 present; or
- without a son or daughter aged under 15 present, but with a son or daughter aged 15 or over present (provided that the son or daughter has no spouse, son or daughter of his/her own present); or

Where a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family.

No family head is determined for a couple family.

Former workers Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household	A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.
Industry	From August 1994, classified according to the <i>Australian and New Zealand Standard Industrial Classification (ANZSIC) 1993 (1292.0)</i> .
Job leavers	Unemployed persons who have worked full time for two weeks or more in the past two years and <i>left that job voluntarily</i> , that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.
Job losers	Unemployed persons who have worked full time for two weeks or more in the past two years and <i>left that job involuntarily</i> , that is, were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.
Labour force	For any group, persons who were employed or unemployed, as defined.
Labour force status	A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.
Lone parent	The head of a one-parent family.
Lone person	A person who is the sole member of a household.
Long-term unemployed	Persons unemployed for a period of 52 weeks or more.
Main English speaking countries	The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.
Marital status	Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.
Median duration of unemployment	The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.
Non-dependent child	In couple or one parent families, sons or daughters aged 15 and over not attending school or a tertiary educational institution full time (except those classified as husbands, wives or lone parents).
Non-family member	A person who is not related to any other member of the household in which they are living.

Not in the labour force	Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.
Occupation	From August 1996, classified according to the Australian Standard Classification of Occupations (ASCO) Second Edition 1996. See <i>Information Paper: ASCO – Australian Standard Classification of Occupations</i> (1221.0).
One-parent families	Families in which there is a family head together with at least one son or daughter of his/her own.
Other families	Families which are not couple families or one-parent families, as defined. They include families in which there is no parent, for example a family head living with a brother or sister.
Own-account worker	A person who operates his or her own economic enterprise or engages independently in a profession or trade, and hires no employees, and the business was not incorporated (this category was formerly entitled self employed).
Participation rate	For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.
Part-time workers	Employed persons who usually worked less than 35 hours a week and who did so during the reference week.
Seasonally adjusted series	A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 30 and 31 of the Explanatory Notes for more detail.
State capital cities	The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the <i>Australian Standard Geographical Classification (ASGC) Manual, Edition 2.5</i> (1216.0).
Status in employment	Employed persons classified by whether they were employers, own account workers, employees, or contributing family workers.
Trend series	A smoothed seasonally adjusted series of estimates. See paragraphs 32 to 35 of the Explanatory Notes for more detail.
Unemployed	Persons aged 15 and over who were not employed during the reference week, and: <ul style="list-style-type: none"> ■ had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and; ■ were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or ■ were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or ■ were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four

weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed looking for first full-time job	Unemployed persons looking for full-time work who had never worked full time for two weeks or more.
Unemployed looking for first job	Unemployed persons who had never worked full time for two weeks or more.
Unemployed looking for full-time work	Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.
Unemployed looking for part-time work	Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.
Unemployed persons classified by industry and occupation	Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.
Unemployment rate	For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

SUPPLEMENTARY SURVEYS

The supplementary and special surveys collect data on particular aspects of the labour force. The following is an historical list of supplementary and special labour force surveys. The data is available in publication form, by subscription or on request. It may be possible to order unpublished data on the following supplementary and special surveys by contacting the ABS.

TITLE	CATALOGUE NUMBER
■ Career Experience. Irregular. Latest issue November 1996	6254.0
■ Career Paths of Persons with Trade Qualifications. Irregular. Latest issue 1993	6243.0
■ Child Care. Irregular. Latest issue March 1996	4402.0
■ Employment Benefits. Irregular. Latest issue August 1994	6334.0.40.001
■ Job Search Experience of Unemployed Persons. Annual. Latest issue July 1996	6222.0
■ Labour Force Experience. Two-yearly. Latest issue February 1997	6206.0
■ Labour Force Status and Educational Attainment. Final issue February 1994	6235.0
■ Labour Force Status and Other Characteristics of Families. Annual. Latest issue June 1997	6224.0
■ Labour Force Status and Other Characteristics of Migrants. Irregular. Latest issue November 1996	6250.0
■ Labour Mobility. Two-yearly. Latest issue February 1996	6209.0
■ Multiple Jobholding. Irregular. Latest issue August 1994	6216.0.40.001
■ Participation in Education. Annual. Latest issue September 1996	6272.0
■ Persons Employed at Home. Irregular. Latest issue September 1995	6275.0
■ Persons Not in the Labour Force. Annual. Latest issue September 1996	6220.0
■ Persons Who had Re-entered the Labour Force. Irregular. Latest issue July 1995	6264.0.40.001
■ Persons Who Have Left the Labour Force. Irregular. Latest issue September 1994	6267.0.40.001
■ Retirement and Retirement Intentions. Irregular. Latest issue November 1994	6238.0.40.001
■ Successful and Unsuccessful Job Search Experience. Two-yearly. Latest issue July 1996	6245.0
■ Superannuation. Irregular. Latest issue November 1995	6319.0
■ Trade Union Members. Two-yearly. Latest issue August 1996	6325.0
■ Training and Education Experience. Irregular. Latest issue 1993	6278.0
■ Transition from Education to Work. Annual. Irregular. Latest issue May 1996	6227.0
■ Underemployed Workers. Annual. Latest issue September 1996	6265.0
■ Weekly Earnings of Employees (Distribution). Annual. Latest issue August 1995	6310.0.40.001
■ Working Arrangements. Irregular. Latest issue August 1995	6342.0.40.001

FORTHCOMING SUPPLEMENTARY SURVEYS

Topic	Survey month	Release
Job Search Experience of Unemployed Persons	July 1997	December 1997
Retrenchments and Redundancies	July 1997	February 1998
Weekly Earnings of Employees (Distribution)	August 1997	January 1998
Working Arrangements	August 1997	February 1998

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